NORTHERN SCIENTIFIC TRAINING PROGRAM

PROGRAMME de FORMATION SCIENTIFIQUE dans le NORD

ANNUAL REPORT
2005-2006

March 2007

Northern Scientific Training Program
Strategic Management and Economic Analysis Directorate
Strategic Policy and Devolution Branch
Department of Indian Affairs and Northern Development/

ANNUAL REPORT
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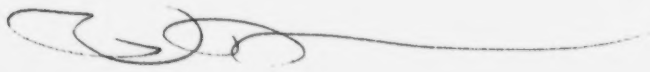
FOREWORD

The Northern Scientific Training Program (NSTP) is managed by the Department of Indian Affairs and Northern Development (DIAND) as part of its mandate to foster science and technology in the Canadian North. The Program's aim is to promote interest in northern studies, and provide opportunities for advanced and graduate students to obtain experience and professional training in the North.

This Annual Report provides an overview of Program activities, and a summary of the support for northern studies allocated to Canadian universities during 2004-2005. Please note that the information contained in the Annual Report does not provide details on the specific criteria employed in awarding training funds.

In conclusion, I would like to thank the Program's Committee for their dedication and thoroughness during the Annual NSTP Allocation meeting held in February. Moreover, special recognition should be given to the NSTP Secretariat staff. Accordingly, I would like to thank Ms. Sheilagh Murphy, Ms. Rhonda Turner, and Ms. Nathalie Robillard for their sustained hard work.



Richard R. Snell, Ph.D.
Chairperson
Northern Scientific Training
Program Committee

PROGRAM OVERVIEW

PROGRAM DESCRIPTION

The purpose of the Northern Scientific Training Program (NSTP) is to support Canadian universities in providing training that gives advanced and graduate students the opportunity to gain professional experience in the Canadian North and encourages them to develop a commitment to northern work. The Program objective is to increase the number of graduate and other advanced students within Canadian universities who have specialized in some aspects of northern studies and who have northern research experience.

The Program achieves its objectives by encouraging the formation of multi-disciplinary focal points for northern studies within Canadian universities and providing supplementary financial assistance to universities for students to help offset the high cost of specialized studies in the North. This assistance covers costs attributable to a northern research project which involves supervised field experience in the Canadian North. The NSTP also considers applications from students interested in undertaking research in other circumpolar countries (i.e. Greenland, Norway, Sweden, Finland, Russia and Alaska). It is an assistance program and because of its limited funds it cannot provide employment for students or on-going support in the form of general scholarships. NSTP funds must be used to defray transportation costs, living expenses, freight costs and interpreter fees encountered when carrying out the fieldwork portion of their research projects.

PROGRAM ADMINISTRATION

The NSTP is managed by the Department of Indian Affairs and Northern Development. An intergovernmental committee is responsible for reviewing the applications and ensuring the effective use of funds provided to the universities by the Program. The participating universities are responsible for disbursing the funds to awarded to assist advanced students in gaining supervised northern experience and training in the North.

The NSTP Committee makes major Program policy decisions and all granting decisions. The members are appointed by the Deputy Minister of Indian Affairs and Northern Development. Participating universities are invited to help set direction for the Program at the annual meeting of the Association of Canadian Universities for Northern Studies (ACUNS), during visits to individual universities by the Program Secretariat, and on other occasions. This process facilitates annual Program refinements in response to changing needs and evolving circumstances.

REPORT ON 2005-2006 ACTIVITIES

PROGRAM UPDATE

Funding to participating Canadian universities under the Indian and Northern Affairs Canada (INAC) Northern Scientific Training Program (NSTP) increased to $1 million per year, beginning in the fall of 2004. This increase allows Canadian students of northern science and researchers alike to better contribute to the pool of knowledge about the North, and capitalize on international research results.

PROGRAM ACTIVITIES

In addition to on-going administrative tasks, including refinements to the Program Guidelines and the preparation of the Annual Report and Bibliography, the following points highlight the major activities coordinated by the Program Secretariat during 2005-2006.

NSTP Committee Membership

Presently, the NSTP Committee has 15 members, comprised of representatives from federal departments and agencies with an interest in northern scientific activities, the Government of Yukon and the Aurora and Nunavut Research Institutes. The Association of Canadian Universities for Northern Studies (ACUNS) is represented as a non-voting member of the Committee and provides an additional linkage between universities and the NSTP. Appendix I lists the membership of the Northern Scientific Training Program Committee during 2005-2006.

NSTP/Northern Studies Promotion

During the past year, the Program Secretariat continued to collaborate with the Association of Canadian Universities for Northern Studies in promoting the vital and growing role of universities in northern research, and the role of the NSTP in support of university development of scientific expertise in the North.

As well, new posters and brochures were created and distributed to all participating universities.

NSTP/ACUNS Bursaries

With the increase in NSTP funding, the Committee agreed to designate some of these new funds towards new Northern studies bursaries to be managed through ACUNS ($80K). There are now two scholarships in place: the Northern Resident Scholarship - 4 bursaries at $10K each ($40K); and the Northern Resident Award - 8 bursaries as $5K ($40K).

Overview of NSTP Support to Universities During 2005-2006

With respect to a statistical overview of the NSTP's 2005-2006 support to universities, the following briefly summarizes the information gleaned from reports by participating universities on their 2005 research year. The results are summarized in Tables 1 through 7, plus accompanying figures.

In 2005 a total of 34 universities listed in Appendix II undertook northern studies under this Program. The distribution of allocations under the Northern Scientific Training Program by university, 1962-63 to 2005-2006, found in Table 1 and Figure 1, indicates that during its 43 years of existence the Program's contribution to university training in northern studies has totalled $191,368,400.

University participation in the NSTP has generally increased over the years, except for the period spanning 1993 to 1997 where we saw a small decline in the number of universities applying for funds. But in the preceding years, the number of universities applying to the NSTP as well the amounts sought, have greatly increased resulting in universities receiving approximately half of the amount required to operationalise. This year 33 universities requested a total of $1,709,571.66 in new NSTP funds and were awarded $919,000.

Figure 1

NUMBER OF UNIVERSITIES FUNDED BY YEAR FROM 1962-1963 TO 2005-2006

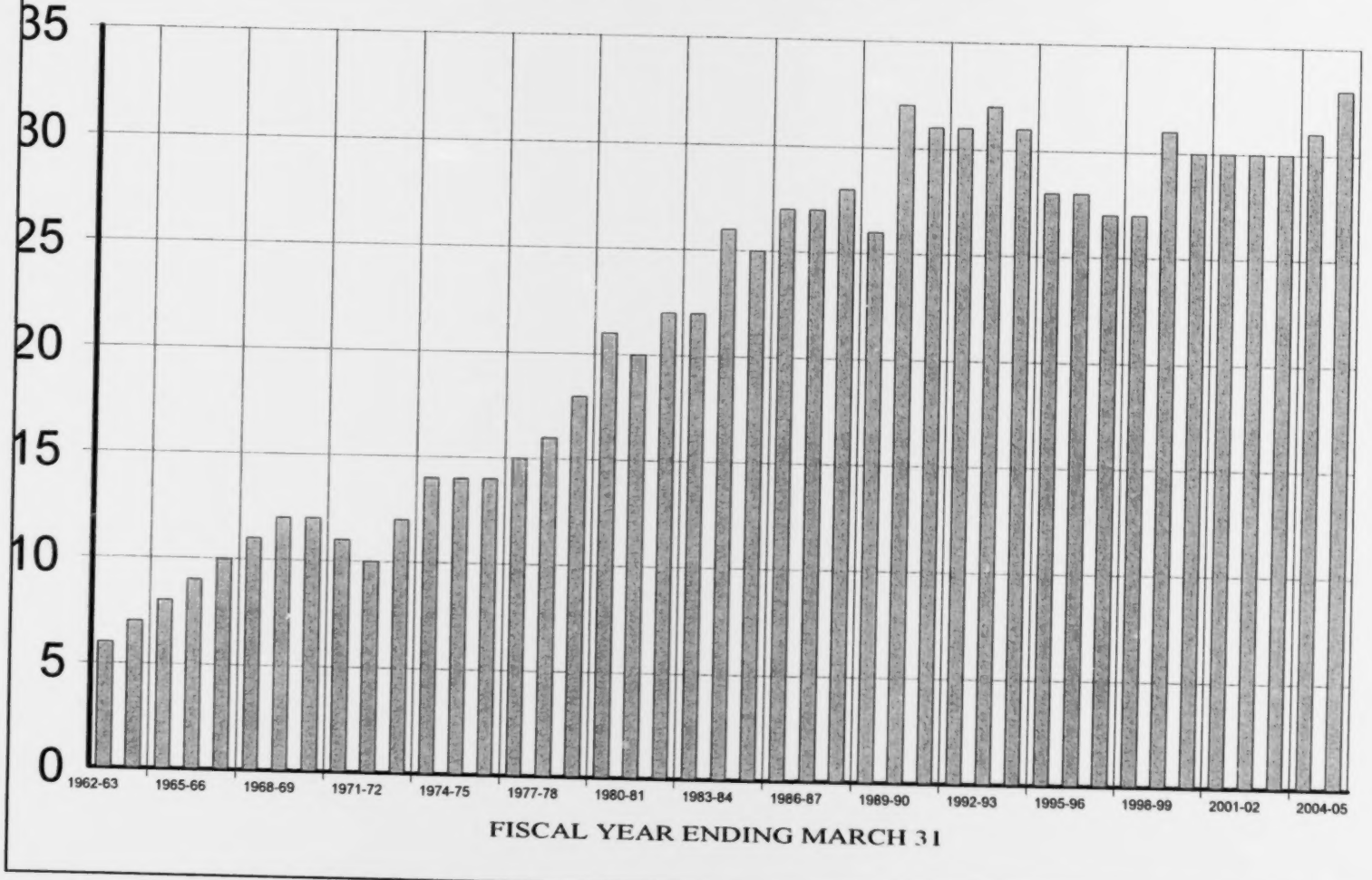


Table 1 (Cont'd)
DISTRIBUTION OF ALLOCATIONS UNDER THE NORTHERN SCIENTIFIC TRAINING PROGRAM BY UNIVERSITY, 2001-2002 T0 2005-2006

UNIVERSITÉ	2001-02	2002-03	2003-04	2004-05	2005-06	TOTAL
UNIVERSITY OF ALBERTA	$58,000	$61,000	$58,000	$66,000	$80,000	$302,600
BISHOP'S UNIVERSITY	$0	$0	$0		$0	$4,840
UNIVERSITY OF BRITISH COLUMBIA	$40,000	$34,500	$30,500	$49,765	$60,500	$1,382,165
UNIVERSITY OF CALGARY	$22,000	$24,000	$21,500	$32,765	$27,000	$741,365
CARLETON UNIVERSITY	$20,000	$10,500	$13,000	$28,265	$10,000	$679,345
CONCORDIA UNIVERSITY	$3,000	$3,000	$6,000	$18,345	$18,000	$98,545
DALHOUSIE UNIVERSITY	$0	$0	$0	$0	$18,000	$50,300
UNIVERSITY OF GUELPH	$21,500	$19,500	$17,000	$22,265	$0	$510,665
LAKEHEAD UNIVERSITY	$0	$0	$2,000	$0	$7,500	$111,000
LAURENTIAN UNIVERSITY	$5,000	$7,000	$8,000	$9,265	$0	$114,565
UNIVERSITE LAVAL	$101,000	$96,000	$87,500	$101,765	$83,500	$2,129,365
UNIVERSITY OF MANITOBA	$34,500	$34,500	$30,000	$46,265	$29,500	$217,465
McGILL UNIVERSITY	$32,500	$35,500	$38,500	$73,265	$63,500	$1,683,965
McMASTER UNIVERSITY	$10,500	$7,500	$2,000	$9,265	$6,000	$632,665
MEMORIAL UNIVERSITY	$31,000	$34,500	$35,500	$67,765	$61,000	$1,048,165
UNIVERSITE DE MONTREAL	$0	$0	$6,500	$0	$3,000	$589,400
UNIVERSITY OF NEW BRUNSWICK	$13,000	$11,500	$10,000	$15,765	$7,500	$142,765
UNIVERSITY OF NORTHERN B.C.	$7,500	$10,000	$10,000	$17,765	$11,000	$90,765
UNIVERSITY OF OTTAWA	$19,500	$21,000	$24,000	$37,765	$36,500	$760,865
ECOLE POLYTECHNIQUE	$0	$0	$0	$0	$0	$208,000
UNIVERS. DU QC. ABITIBI-TEMISCAMINGUE	$0	$0	$0	$0	$0	$5,500
UNIVERSITE DU QUEBEC A CHICOUTIMI	$0	$0	$0	$0	$0	$285,100
UNIVERSITE DU QUEBEC A MONTREAL	$17,500	$9,500	$10,500	$23,765	$18,000	$237,965
UNIVERSITE DU QUEBEC A RIMOUSKI	$0	$0	$0	$0	$26,000	$26,000
UNIVERSITE DU QUEBEC A TROIS-RIVIERES	$6,500	$8,500	$9,500	$6,765	$9,000	$132,265
QUEEN'S UNIVERSITY	$31,000	$31,500	$33,500	$47,765	$41,500	$1,019,765
UNIVERSITY OF REGINA	$0	$0	$0	$0	$0	$6,000
RYERSON POLYTECHNICAL UNIVERSITY	$5,000	$1,500	$3,000	$0	$500	$200,000
SAINT MARY'S UNIVERSITY	$8,000	$6,000	$5,000	$12,765	$500	$48,265
UNIVERSITY OF SASKATCHEWAN	$22,500	$24,500	$24,500	$25,765	$38,500	$1,263,265
SIMON FRASER UNIVERSITY	$21,000	$28,500	$32,000	$40,765	$36,000	$329,865
ST-PAUL UNIVERSITY	$0	$0	$0	$0	$0	$52,400
UNIVERSITY OF TORONTO	$60,000	$55,000	$55,500	$70,265	$65,000	$1,371,365
TRENT UNIVERSITY	$24,000	$18,000	$20,500	$42,765	$24,000	$518,465
UNIVERSITY OF VICTORIA	$6,000	$7,500	$2,500	$24,265	$17,000	$120,565
UNIVERSITY OF WATERLOO	$12,000	$14,000	$11,500	$30,765	$28,000	$618,065
UNIVERSITY OF WESTERN ONTARIO	$8,500	$8,500	$8,000	$14,765	$17,000	$573,265
WILFRID LAURIER UNIVERSITY	$7,000	$4,500	$6,000	$23,265	$28,500	$153,265
UNIVERSITY OF WINDSOR	$4,500	$2,500	$0	$2,713	$5,000	$304,713
YORK UNIVERSITY	$9,500	$6,000	$9,000	$11,765	$26,500	$624,565
YUKON COLLEGE	$0	$0	$5,000	$2,000	$2,000	$19,500
TOTAL	**$662,000**	**$636,000**	**$636,000**	**$1,000,000**	**$919,000**	**$191,287,400**

Table 1 (Cont'd)
DISTRIBUTION OF ALLOCATIONS UNDER THE NORTHERN SCIENTIFIC TRAINING PROGRAM BY UNIVERSITY, 1988-1989 T0 2000-2001

UNIVERSITY	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1899	1998-99	1999-00	2000-01
UNIVERSITY OF ALBERTA	$63,000	$62,000	$52,000	$53,000	$57,000	$58,500	$56,000	$57,000	$54,000	$53,000	$49,500	$53,000	$56,000
BISHOP'S UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
UNIVERSITY OF BRITISH COLUMBIA	$37,000	$33,000	$32,000	$37,000	$42,000	$47,000	$49,000	$49,400	$53,000	$46,500	$41,000	$42,000	$37,000
UNIVERSITY OF CALGARY	$32,000	$34,000	$36,000	$38,000	$40,000	$39,000	$42,000	$36,100	$33,000	$30,000	$19,000	$25,000	$22,000
CARLETON UNIVERSITY	$45,000	$34,000	$32,000	$31,500	$28,000	$30,500	$25,500	$19,000	$21,000	$18,500	$15,500	$13,000	$18,000
CONCORDIA UNIVERSITY	$0	$3,700	$4,000	$2,000	$4,000	$500	$1,000	$500	$6,000	$8,000	$7,500	$10,000	$5,000
DALHOUSIE UNIVERSITY	$13,000	$1,300	$3,000	$3,000	$3,000	$0	$0	$0	$0	$0	$0	$0	$0
UNIVERSITY OF GUELPH	$25,000	$26,000	$10,000	$25,000	$28,000	$32,000	$32,500	$30,400	$26,000	$29,000	$29,500	$21,000	$17,000
LAKEHEAD UNIVERSITY	$0	$8,000	$12,000	$13,000	$12,000	$2,000	$0	$0	$0	$5,500	$5,000	$0	$5,000
LAURENTIAN UNIVERSITY	$9,000	$10,000	$10,000	$10,000	$7,000	$3,000	$3,000	$3,800	$0	$0	$9,500	$11,000	$0
UNIVERSITE LAVAL	$50,000	$52,000	$50,000	$54,000	$56,000	$61,000	$66,000	$64,600	$64,000	$67,000	$74,500	$92,000	$8,500
UNIVERSITY OF MANITOBA	$27,000	$30,000	$32,000	$31,000	$26,000	$28,000	$27,000	$25,200	$18,000	$12,000	$21,500	$22,000	$37,500
McGILL UNIVERSITY	$53,000	$55,000	$59,000	$56,000	$61,000	$68,000	$69,500	$62,700	$63,000	$67,000	$68,000	$47,000	$37,500
McMASTER UNIVERSITY	$22,000	$27,000	$32,000	$33,000	$33,000	$23,000	$26,500	$11,400	$14,000	$17,000	$14,000	$16,000	$24,500
MEMORIAL UNIVERSITY	$42,000	$35,000	$35,000	$19,500	$18,000	$18,000	$13,500	$12,400	$14,000	$16,000	$15,000	$21,000	$11,000
UNIVERSITE DE MONTREAL	$29,000	$33,000	$32,000	$29,000	$27,000	$26,000	$19,500	$11,400	$11,000	$6,000	$4,000	$7,000	$30,000
UNIVERSITY OF NEW BRUNSWICK	$0	$3,000	$6,000	$4,000	$4,000	$2,500	$0	$0	$0	$0	$0	$4,000	$4,000
UNIVERSITY OF NORTHERN B.C.	$0	$0	$0	$0	$0	$0	$0	$10,500	$6,000	$8,000	$9,000	$1,000	$4,000
UNIVERSITY OF OTTAWA	$24,000	$18,500	$25,000	$24,000	$26,000	$29,500	$30,000	$27,600	$25,000	$23,000	$17,000	$14,000	$4,500
ECOLE POLYTECHNIQUE	$3,000	$7,000	$2,000	$0	$4,000	$2,000	$0	$0	$0	$0	$0	$0	$13,500
UNIVERS. DU QC. ABITIBI-TEMISCAMINGUE	$0	$0	$0	$0	$3,000	$2,500	$0	$0	$0	$0	$0	$0	$0
UNIVERSITE DU QUEBEC A CHICOUTIMI	$0	$5,000	$5,000	$0	$0	$0	$0	$11,400	$11,000	$8,500	$8,500	$3,000	$0
UNIVERSITE DU QUEBEC A MONTREAL	$13,000	$4,000	$6,000	$5,000	$8,000	$8,500	$11,000	$15,700	$16,000	$13,500	$13,500	$16,000	$2,000
UNIVERSITE DU QUEBEC A TROIS-RIVIERES	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$7,000	$13,500
QUEEN'S UNIVERSITY	$37,000	$44,000	$46,000	$48,500	$52,000	$57,000	$59,500	$57,000	$57,000	$60,000	$58,000	$34,000	$4,000
UNIVERSITY OF REGINA	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$23,000
RYERSON POLYTECHNICAL UNIVERSITY	$11,000	$15,000	$11,000	$8,000	$4,000	$10,500	$9,500	$10,000	$4,000	$0	$4,500	$3,000	$0
SAINT MARY'S UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$5,000	$5,000	$4,000	$3,500
UNIVERSITY OF SASKATCHEWAN	$28,000	$33,000	$32,000	$31,000	$24,000	$24,000	$30,000	$28,500	$28,000	$28,500	$32,000	$28,000	$0
SIMON FRASER UNIVERSITY	$0	$2,000	$2,000	$1,000	$2,000	$13,000	$18,000	$22,800	$10,000	$15,000	$23,000	$27,000	$25,500
ST-PAUL UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$14,500
UNIVERSITY OF TORONTO	$42,000	$46,000	$46,000	$45,000	$50,000	$41,000	$31,500	$26,600	$29,000	$30,000	$35,000	$50,000	$0
TRENT UNIVERSITY	$20,000	$14,000	$19,000	$22,000	$24,000	$29,000	$29,000	$25,700	$19,000	$21,500	$23,000	$17,000	$50,000
UNIVERSITY OF VICTORIA	$8,000	$3,500	$4,000	$9,500	$9,000	$10,000	$2,000	$3,300	$5,000	$0	$3,000	$6,000	$22,000
UNIVERSITY OF WATERLOO	$29,000	$27,000	$30,000	$31,000	$27,000	$30,500	$35,000	$32,800	$30,000	$13,000	$10,500	$16,000	$3,000
UNIVERSITY OF WESTERN ONTARIO	$29,000	$22,000	$23,000	$24,000	$29,000	$34,000	$26,000	$28,500	$30,000	$9,500	$3,500	$0	$16,500
WILFRID LAURIER UNIVERSITY	$0	$0	$0	$9,000	$10,000	$11,000	$11,000	$12,400	$11,000	$10,000	$1,000	$9,000	$6,000
UNIVERSITY OF WINDSOR	$23,000	$23,000	$21,000	$15,000	$0	$5,500	$3,000	$0	$0	$0	$2,500	$3,000	$10,500
YORK UNIVERSITY	$34,000	$37,000	$39,000	$34,000	$30,000	$1,000	$13,000	$14,300	$15,000	$15,000	$13,500	$14,000	$4,500
YUKON COLLEGE	$0	$0	$0	$2,000	$0	$0	$8,500	$0	$0	$0	$0	$0	$14,000
TOTAL	**$748,000**	**$748,000**	**$748,000**	**$748,000**	**$748,000**	**$748,000**	**$748,000**	**$711,000**	**$673,000**	**$636,000**	**$636,000**	**$636,000**	**$610,000**

Table 1 (Cont'd)
DISTRIBUTION OF ALLOCATIONS UNDER THE NORTHERN SCIENTIFIC TRAINING PROGRAM BY UNIVERSITY, 1975-1976 T0 1987-1988

UNIVERSITY	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
UNIVERSITY OF ALBERTA	$35,000	$36,000	$37,000	$38,000	$35,000	$33,000	$36,000	$37,000	$43,000	$51,000	$52,000	$55,000	$60,000
UNIVERSITY OF BRITISH COLUMBIA	$32,000	$33,000	$34,000	$33,000	$28,000	$26,000	$29,000	$29,000	$29,000	$25,000	$26,000	$13,500	$27,000
UNIVERSITY OF CALGARY	$0	$0	$0	$0	$5,000	$10,000	$16,000	$21,000	$28,000	$30,000	$31,000	$36,000	$33,000
CARLETON UNIVERSITY	$0	$0	$0	$8,000	$10,000	$15,000	$20,000	$24,500	$32,000	$43,000	$46,000	$49,500	$46,000
CONCORDIA UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$3,000	$0
DALHOUSIE UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$9,000
UNIVERSITY OF GUELPH	$0	$0	$0	$0	$0	$0	$0	$0	$15,000	$19,000	$25,000	$29,000	$28,000
LAKEHEAD UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$10,000	$9,500	$8,000
LAURENTIAN UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$11,000
UNIVERSITE LAVAL	$38,500	$39,500	$40,000	$37,000	$32,000	$38,000	$44,500	$50,500	$57,000	$57,000	$58,000	$61,000	$46,000
UNIVERSITY OF MANITOBA	$38,500	$39,500	$40,000	$35,000	$31,000	$31,000	$36,000	$41,500	$41,500	$48,000	$35,000	$19,000	$19,000
McGILL UNIVERSITY	$30,000	$31,000	$35,000	$35,000	$35,000	$37,500	$41,000	$46,500	$50,500	$58,000	$52,000	$59,500	$55,000
McMASTER UNIVERSITY	$14,000	$15,000	$15,000	$15,000	$17,000	$20,000	$26,000	$30,500	$30,500	$37,000	$38,000	$28,500	$20,000
MEMORIAL UNIVERSITY	$17,500	$17,500	$25,000	$26,000	$26,000	$30,000	$30,000	$28,000	$34,000	$36,000	$36,000	$41,000	$40,000
UNIVERSITE DE MONTREAL	$12,000	$12,500	$13,000	$13,000	$10,000	$15,000	$13,000	$21,500	$21,500	$28,000	$34,000	$35,000	$30,000
UNIVERSITY OF NEW BRUNSWICK	$0	$0	$0	$0	$0	$0	$0	$0	$10,000	$12,500	$18,000	$12,000	$9,000
UNIVERSITY OF OTTAWA	$13,000	$14,000	$15,000	$15,000	$15,000	$21,000	$22,500	$27,000	$29,000	$37,000	$32,000	$32,000	$22,000
ECOLE POLYTECHNIQUE	$10,000	$10,500	$12,000	$15,000	$18,000	$26,000	$28,500	$30,000	$28,000	$0	$2,000	$0	$0
UNIVERSITE DU QUEBEC A CHICOUTIMI	$17,000	$18,000	$20,000	$22,000	$25,000	$23,000	$21,000	$28,000	$23,700	$0	$0	$0	$4,000
UNIVERSITE DU QUEBEC A MONTREAL	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$9,000	$10,500	$9,000
UNIVERSITE DU QUEBEC A TROIS-RIVIERES	$0	$0	$0	$0	$0	$0	$10,500	$16,000	$19,000	$22,000	$15,000	$4,500	$0
QUEEN'S UNIVERSITY	$0	$0	$7,000	$7,000	$5,000	$0	$11,000	$18,000	$22,000	$36,000	$45,000	$48,000	$26,000
UNIVERSITY OF REGINA	$0	$0	$0	$0	$0	$0	$0	$0	$0	$6,000	$0	$0	$0
RYERSON POLYTECHNICAL UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$5,000	$20,000	$25,000	$24,500	$25,000
UNIVERSITY OF SASKATCHEWAN	$38,500	$39,500	$40,000	$38,000	$36,000	$32,500	$40,000	$39,000	$40,000	$43,000	$16,000	$30,500	$35,000
SIMON FRASER UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$2,300	$11,000	$11,000	$10,000	$9,000
UNIVERSITY OF TORONTO	$17,000	$17,000	$18,000	$22,000	$25,000	$22,000	$28,000	$36,000	$46,000	$55,000	$57,000	$56,500	$48,000
TRENT UNIVERSITY	$0	$0	$0	$0	$8,000	$5,000	$8,000	$13,000	$13,000	$16,500	$21,000	$22,500	$19,000
UNIVERSITY OF WATERLOO	$0	$0	$0	$6,000	$8,000	$8,000	$16,000	$21,000	$23,000	$30,000	$35,000	$40,000	$23,000
UNIVERSITY OF WESTERN ONTARIO	$12,000	$13,000	$14,000	$13,000	$11,000	$11,000	$16,000	$22,000	$24,000	$28,000	$18,000	$21,500	$26,000
UNIVERSITY OF WINDSOR	$0	$0	$0	$0	$8,000	$12,000	$16,000	$23,000	$24,000	$32,000	$32,000	$26,000	$21,000
YORK UNIVERSITY	$0	$7,500	$9,000	$12,000	$12,000	$9,000	$16,000	$22,000	$34,000	$44,000	$46,000	$47,000	$40,000
TOTAL	**$325,000**	**$343,500**	**$374,000**	**$390,000**	**$400,000**	**$425,000**	**$525,000**	**$625,000**	**$725,000**	**$825,000**	**$825,000**	**$825,000**	**$748,000**

Table 1
DISTRIBUTION OF ALLOCATIONS UNDER THE NORTHERN SCIENTIFIC TRAINING PROGRAM BY UNIVERSITY, 1962-1963 T0 1974-1975

UNIVERSITY	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
UNIVERSITY OF ALBERTA	$4,800	$4,800	$5,000	$6,500	$7,000	$11,000	$13,000	$14,000	$10,000	$20,000	$22,500	$25,000	$30,000
BISHOP'S UNIVERSITY	$0	$0	$0	$0	$0	$0	$1,000	$1,340	$0	$0	$0	$2,500	$0
UNIVERSITY OF BRITISH COLUMBIA	$1,500	$4,000	$12,000	$15,000	$22,500	$27,000	$27,500	$27,500	$22,000	$30,000	$32,500	$35,000	$37,000
LAKEHEAD UNIVERSITY	$0	$0	$0	$0	$3,000	$4,000	$3,500	$4,000	$2,000	$0	$0	$0	$0
UNIVERSITE LAVAL	$6,000	$7,000	$13,000	$20,000	$25,000	$27,000	$27,500	$27,500	$22,000	$30,000	$32,500	$35,000	$37,000
UNIVERSITY OF MANITOBA	$1,500	$1,500	$5,000	$8,000	$16,000	$20,000	$22,500	$23,000	$21,000	$27,500	$32,500	$35,000	$37,000
McGILL UNIVERSITY	$0	$0	$5,000	$5,000	$10,000	$11,000	$10,000	$10,000	$10,000	$17,500	$17,500	$22,500	$27,500
McMASTER UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$10,000	$12,000
MEMORIAL UNIVERSITY	$0	$5,000	$5,000	$10,000	$12,500	$17,000	$17,000	$17,000	$13,000	$15,000	$17,500	$17,500	$15,000
UNIVERSITE DE MONTREAL	$0	$0	$0	$3,000	$10,000	$10,000	$8,000	$9,500	$8,000	$10,000	$10,000	$10,000	$8,000
UNIVERSITY OF OTTAWA	$0	$0	$0	$0	$0	$0	$0	$0	$0	$10,000	$10,000	$11,500	$12,500
ECOLE POLYTECHNIQUE	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$10,000
UNIVERSITE DU QUEBEC A CHICOUTIMI	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$6,000	$10,000	$15,000
UNIVERSITY OF SASKATCHEWAN	$6,000	$7,000	$12,000	$15,000	$24,000	$27,000	$30,000	$27,000	$30,000	$30,000	$32,500	$35,000	$37,000
ST-PAUL UNIVERSITY	$1,200	$1,200	$5,000	$5,000	$6,500	$8,000	$9,000	$9,500	$7,000	$0	$0	$0	$0
UNIVERSITY OF TORONTO	$0	$0	$0	$0	$0	$19,500	$19,500	$19,000	$10,000	$17,500	$20,000	$20,000	$20,000
UNIVERSITY OF WESTERN ONTARIO	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$6,500	$10,000	$12,000
TOTAL	**$21,000**	**$30,500**	**$62,000**	**$87,500**	**$136,500**	**$181,500**	**$188,500**	**$189,340**	**$155,000**	**$207,500**	**$240,000**	**$279,000**	**$310,000**

NOTE: Where there are no dollars allocated, the university did not apply for funding in that year.

Table 2

Research University Summary

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

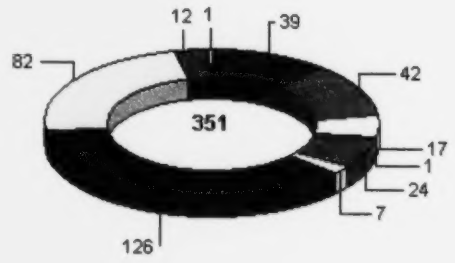
UNIVERSITY	Total Funds Allocated	Total Funds Spent/ Commited	Total Number of Students Supported	Average Funds Allocated Per Student	Average Number of Days Per Student in	Average Cost Per Student/ Day in The North
University of Alberta	$80,000.00	$83,360.00	28	$2,977.14	64.1	$46.41
University of British Columbia	$60,500.00	$56,900.00	21	$2,709.52	80.1	$33.83
University of Calgary	$27,000.00	$27,000.00	11	$2,454.55	33.5	$73.37
Carleton University	$22,000.00	$30,000.00	11	$2,727.27	45.1	$60.48
Concordia University	$10,000.00	$9,597.69	3	$3,199.23	17.7	$181.09
Dalhousie University	$18,000.00	$17,842.26	6	$2,973.71	22.8	$130.24
University of Guelph	$0.00	$16,617.00	4	$4,154.25	32.5	$127.82
Lakehead University	$7,500.00	$6,000.00	3	$2,000.00	38.0	$52.63
Laurentian University	$0.00	$4,939.22	2	$2,469.61	27.0	$91.47
Université Laval	$83,500.00	$80,436.00	33	$2,437.45	46.3	$52.61
University of Manitoba	$29,500.00	$33,000.66	11	$3,000.06	70.4	$42.64
McGill University	$63,500.00	$56,455.00	23	$2,454.57	41.8	$58.69
McMaster University	$6,000.00	$11,448.00	5	$2,289.60	42.4	$54.00
Memorial University of Newfoundland	$61,000.00	$69,309.20	24	$2,887.88	42.0	$68.76
Université de Montréal	$3,000.00	$1,500.00	1	$1,500.00	27.0	$55.56
University of New Brunswick	$7,500.00	$1,250.00	1	$1,250.00	43.0	$29.07
University of Northern British Columbia	$11,000.00	$12,500.00	4	$3,125.00	44.0	$71.02
University of Ottawa	$36,500.00	$29,004.46	13	$2,231.11	29.2	$76.53
Université du Québec à Montréal	$18,000.00	$14,600.00	5	$2,920.00	49.0	$59.59
Université du Québec à Rimouski	$26,000.00	$25,979.76	13	$1,998.44	57.5	$34.73
Université du Québec à Trois-Rivières	$9,000.00	$9,000.00	4	$2,250.00	43.3	$52.02
Queen's University	$41,500.00	$41,450.00	18	$2,302.78	34.9	$65.90
Ryerson Polytechnic University	$500.00	$2,200.00	1	$2,200.00	24.0	$91.67
Saint Mary's University	$500.00	$2,575.00	1	$2,575.00	20.0	$128.75
University of Saskatchewan	$38,500.00	$31,117.72	12	$2,593.14	24.8	$104.77
Simon Fraser University	$36,000.00	$36,000.00	12	$3,000.00	59.8	$50.14
University of Toronto	$65,000.00	$61,695.19	22	$2,804.33	33.0	$85.10
Trent University	$24,000.00	$23,040.12	8	$2,880.02	53.1	$54.21
University of Victoria	$17,000.00	$16,191.70	5	$3,238.34	38.6	$83.89
University of Waterloo	$28,000.00	$28,181.15	10	$2,818.12	30.6	$92.10
University of Western Ontario	$17,000.00	$15,321.00	6	$2,553.50	16.8	$151.69
Wilfrid Laurier University	$28,500.00	$29,011.00	13	$2,231.62	59.9	$37.24
University of Windsor	$5,000.00	$0.00	0	$0.00	0.0	$0.00
University of Winnipeg	$9,500.00	$12,802.50	6	$2,133.75	16.0	$133.36
York University	$26,500.00	$26,498.94	10	$2,649.89	52.9	$50.09
Yukon College	$2,000.00	$2,000.00	1	$2,000.00	62.0	$32.26
Total	**$919,000.00**	**$924,823.57**	**351**	**$2,634.82**	**45.6**	**$57.77**

Distribution Of Students Supported by NSTP

By Province

2005-2006

Figure 2a

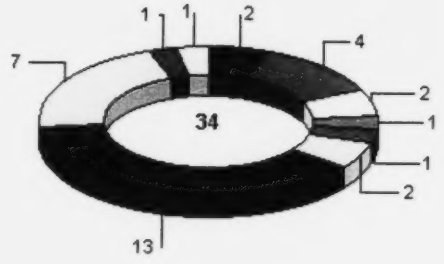


Total Number of Students:	351
Average Funds Allocated Per Student:	$2,634.83
Average Number of Days per Student in the North:	45.61
Average Cost per Student/Day in the North:	$57.77

Alberta	39	
British Columbia	42	
Manitoba	17	
New Brunswick	1	
Newfoundland and Labrador	24	
Northwest Territories	0	
Nova Scotia	7	
Nunavut	0	
Ontario	126	
Prince Edward Island	0	
Quebec	82	
Saskatchewan	12	
Yukon	1	
Total	351	

Distribution Of NSTP Participating Universities By Province
2005-2006

Figure 2b



Total Number Of Universities:	34
Total Funds Allocated:	$924,824.00

Alberta	2	
British Columbia	4	
Manitoba	2	
New Brunswick	1	
Newfoundland and Labrador	1	
Northwest Territories	0	
Nova Scotia	2	
Nunavut	0	
Ontario	13	
Prince Edward Island	0	
Quebec	7	
Saskatchewan	1	
Yukon	1	
Total	34	

Table 3

Allocated University Support Funds

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

UNIVERSITY	TYPE OF SUPPORT				Total Funds Spent
	Student Transportation	Student Living Expenses	Freight	Translator/ Interpreter	
Carleton University	20,550.19 68.5%	7,225.93 24.1%	723.88 2.4%	1,500.00 5.0%	30,000.00
Concordia University	6,698.68 69.8%	2,891.56 30.1%	7.45 0.1%	0.00 0.0%	9,597.69
Dalhousie University	15,364.29 86.1%	2,477.97 13.9%	0.00 0.0%	0.00 0.0%	17,842.26
Lakehead University	3,238.40 54.0%	2,761.60 46.0%	0.00 0.0%	0.00 0.0%	6,000.00
Laurentian University	2,791.43 56.5%	2,147.79 43.5%	0.00 0.0%	0.00 0.0%	4,939.22
McGill University	45,252.57 80.2%	6,772.24 12.0%	3,186.74 5.6%	1,243.45 2.2%	56,455.00
McMaster University	10,490.00 91.6%	958.00 8.4%	0.00 0.0%	0.00 0.0%	11,448.00
Memorial University of Newfoundland	39,426.16 56.9%	18,298.32 26.4%	10,344.72 14.9%	1,240.00 1.8%	69,309.20
Queen's University	36,661.86 88.4%	2,701.55 6.5%	2,086.59 5.0%	0.00 0.0%	41,450.00
Ryerson Polytechnic University	1,200.00 54.5%	1,000.00 45.5%	0.00 0.0%	0.00 0.0%	2,200.00
Saint Mary's University	720.00 28.0%	1,155.00 44.9%	0.00 0.0%	700.00 27.2%	2,575.00
Simon Fraser University	17,192.19 47.8%	14,473.93 40.2%	4,333.88 12.0%	0.00 0.0%	36,000.00
Trent University	13,623.62 59.1%	9,416.50 40.9%	0.00 0.0%	0.00 0.0%	23,040.12
University of Alberta	44,520.00 53.4%	33,920.00 40.7%	2,670.00 3.2%	2,250.00 2.7%	83,360.00
University of British Columbia	41,654.00 73.2%	14,346.00 25.2%	900.00 1.6%	0.00 0.0%	56,900.00
University of Calgary	22,571.68 83.6%	2,959.73 11.0%	1,468.59 5.4%	0.00 0.0%	27,000.00
University of Guelph	8,939.00 53.8%	6,629.00 39.9%	0.00 0.0%	1,049.00 6.3%	16,617.00
University of Manitoba	17,548.13 53.2%	13,769.57 41.7%	1,082.96 3.3%	600.00 1.8%	33,000.66
University of New Brunswick	1,250.00 100.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	1,250.00
University of Northern British Columbia	5,965.06 47.7%	6,335.44 50.7%	0.00 0.0%	199.50 1.6%	12,500.00
University of Ottawa	21,080.58 72.7%	5,026.97 17.3%	2,896.91 10.0%	0.00 0.0%	29,004.46
University of Saskatchewan	21,966.07 70.6%	5,863.08 18.8%	2,448.57 7.9%	840.00 2.7%	31,117.72
University of Toronto	34,778.56 56.4%	19,353.63 31.4%	4,663.00 7.6%	2,900.00 4.7%	61,695.19
University of Victoria	13,018.99 80.4%	2,087.97 12.9%	1,084.74 6.7%	0.00 0.0%	16,191.70
University of Waterloo	19,524.90 69.3%	5,738.63 20.4%	2,344.62 8.3%	573.00 2.0%	28,181.15
University of Western Ontario	11,271.00 73.6%	2,950.00 19.3%	1,100.00 7.2%	0.00 0.0%	15,321.00
University of Winnipeg	3,362.36 26.3%	7,586.79 59.3%	803.35 6.3%	1,050.00 8.2%	12,802.50
Université Laval	57,541.60 71.5%	16,851.00 20.9%	5,386.00 6.7%	657.40 0.8%	80,436.00
Université de Montréal	1,500.00 100.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	1,500.00
Université du Québec à Montréal	9,944.00 68.1%	4,200.00 28.8%	0.00 0.0%	456.00 3.1%	14,600.00
Université du Québec à Rimouski	19,090.95 73.5%	4,560.67 17.6%	2,328.14 9.0%	0.00 0.0%	25,979.76
Université du Québec à Trois-Rivières	8,070.00 89.7%	0.00 0.0%	930.00 10.3%	0.00 0.0%	9,000.00
Wilfrid Laurier University	14,935.00 51.5%	12,976.00 44.7%	400.00 1.4%	700.00 2.4%	29,011.00
York University	15,724.30 59.3%	9,786.54 36.9%	795.00 3.0%	193.10 0.7%	26,498.94

Table 3

Allocated University Support Funds

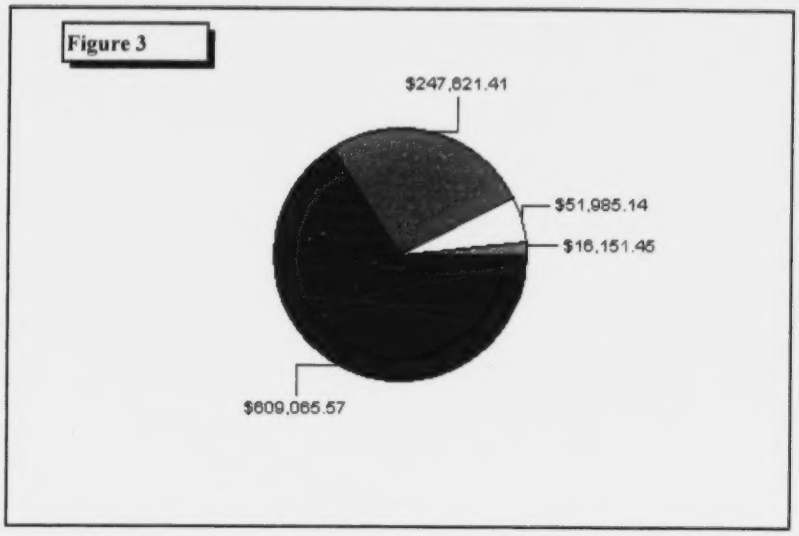
NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

UNIVERSITY	TYPE OF SUPPORT Student Transportation	Student Living Expenses	Freight	Translator/ Interpreter	Total Funds Spent
Yukon College	1,600.00 80.0%	400.00 20.0%	0.00 0.0%	0.00 0.0%	2,000.00
Total	**$609,065.57** 65.9%	**$247,621.41** 26.8%	**$51,985.14** 5.6%	**$16,151.45** 1.7%	**$924,823.57**

Distribution of NSTP Funds
By Type Of Support
2005-2006

Figure 3



Transportation	609,065.57	■
Living Expenses	247,621.41	■
Freight	51,985.14	□
Translator/Interpreter	16,151.45	■
Total Funds Spent	924,823.57	

Supported Funding by University and Scientific Field

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

UNIVERSITY	SCIENTIFIC FIELD Physical Sciences	Life Sciences	Human Sciences	Health Sciences	Total Funds Spent
Carleton University	21,200.00 70.7%	5,300.00 17.7%	3,500.00 11.7%	0.00 0.0%	30,000.00
Concordia University	6,629.61 69.1%	0.00 0.0%	2,968.08 30.9%	0.00 0.0%	9,597.69
Dalhousie University	5,500.00 30.8%	12,342.26 69.2%	0.00 0.0%	0.00 0.0%	17,842.26
Lakehead University	0.00 0.0%	0.00 0.0%	6,000.00 100.0%	0.00 0.0%	6,000.00
Laurentian University	2,469.61 50.0%	2,469.61 50.0%	0.00 0.0%	0.00 0.0%	4,939.22
McGill University	16,400.00 29.0%	22,355.00 39.6%	17,700.00 31.4%	0.00 0.0%	56,455.00
McMaster University	6,508.00 56.8%	3,866.00 33.8%	1,074.00 9.4%	0.00 0.0%	11,448.00
Memorial University of Newfoundland	18,330.00 26.4%	19,180.00 27.7%	31,799.20 45.9%	0.00 0.0%	69,309.20
Queen's University	25,600.00 61.8%	15,850.00 38.2%	0.00 0.0%	0.00 0.0%	41,450.00
Ryerson Polytechnic University	0.00 0.0%	0.00 0.0%	2,200.00 100.0%	0.00 0.0%	2,200.00
Saint Mary's University	0.00 0.0%	0.00 0.0%	2,575.00 100.0%	0.00 0.0%	2,575.00
Simon Fraser University	16,927.00 47.0%	19,073.00 53.0%	0.00 0.0%	0.00 0.0%	36,000.00
Trent University	3,468.00 15.1%	19,572.12 84.9%	0.00 0.0%	0.00 0.0%	23,040.12
University of Alberta	26,740.00 32.1%	38,320.00 46.0%	18,300.00 22.0%	0.00 0.0%	83,360.00
University of British Columbia	9,070.00 15.9%	45,300.00 79.6%	2,530.00 4.4%	0.00 0.0%	56,900.00
University of Calgary	18,327.55 67.9%	2,181.82 8.1%	6,490.63 24.0%	0.00 0.0%	27,000.00
University of Guelph	0.00 0.0%	0.00 0.0%	16,617.00 100.0%	0.00 0.0%	16,617.00
University of Manitoba	25,400.66 77.0%	3,500.00 10.6%	4,100.00 12.4%	0.00 0.0%	33,000.66
University of New Brunswick	1,250.00 100.0%	0.00 0.0%	0.00 0 0%	0.00 0.0%	1,250.00
University of Northern British Columbia	0.00 0.0%	6,500.00 52.0%	6,000.00 48.0%	0.00 0.0%	12,500.00
University of Ottawa	24,404.46 84.1%	2,300.00 7.9%	2,300.00 7.9%	0.00 0.0%	29,004.46
University of Saskatchewan	1,700.00 5.5%	21,458.90 69.0%	2,172.00 7.0%	5,786.82 18.6%	31,117.72
University of Toronto	16,300.00 26.4%	13,900.00 22.5%	31,495.19 51.0%	0.00 0.0%	61,695.19
University of Victoria	9,253.28 57.1%	6,938.42 42.9%	0.00 0.0%	0.00 0.0%	16,191.70
University of Waterloo	13,071.36 46.4%	12,844.05 45.6%	2,265.74 8.0%	0.00 0.0%	28,181.15
University of Western Ontario	9,600.00 62.7%	2,000.00 13.1%	3,721.00 24.3%	0.00 0.0%	15,321.00
University of Winnipeg	11,124.43 86.9%	0.00 0.0%	1,678.07 13.1%	0.00 0.0%	12,802.50
Université Laval	32,248.00 40.1%	42,053.00 52.3%	6,135.00 7.6%	0.00 0.0%	80,436.00
Université de Montréal	0.00 0.0%	0.00 0.0%	0.00 0.0%	1,500.00 100.0%	1,500.00
Université du Québec à Montréal	3,000.00 20.5%	11,600.00 79.5%	0.00 0.0%	0.00 0.0%	14,600.00

Table 4

Supported Funding by University and Scientific Field

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

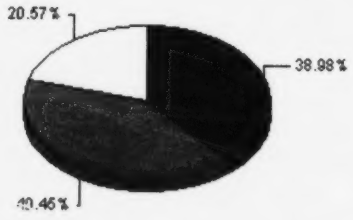
UNIVERSITY	SCIENTIFIC FIELD Physical Sciences	Life Sciences	Human Sciences	Health Sciences	Total Funds Spent
Université du Québec à Rimouski	0.00 0.0%	25,979.76 100.0%	0.00 0.0%	0.00 0.0%	25,979.76
Université du Québec à Trois-Rivières	0.00 0.0%	7,845.00 87.2%	1,155.00 12.8%	0.00 0.0%	9,000.00
Wilfrid Laurier University	16,000.00 55.2%	2,406.00 8.3%	10,605.00 36.6%	0.00 0.0%	29,011.00
York University	17,165.00 64.8%	4,008.94 15.1%	5,325.00 20.1%	0.00 0.0%	26,498.94
Yukon College	0.00 0.0%	2,000.00 100.0%	0.00 0.0%	0.00 0.0%	2,000.00
Total	**$357,686.96** 38.7%	**$371,143.88** 40.1%	**$188,705.91** 20.4%	**$7,286.82** 0.8%	**$924,823.57**

Distribution of NSTP Funds

By Scientific Field

2005-2006

Figure 4



Physical Sciences	357,686.96	
Life Sciences	371,143.88	
Human Sciences	188,705.91	
Total	924,823.57	

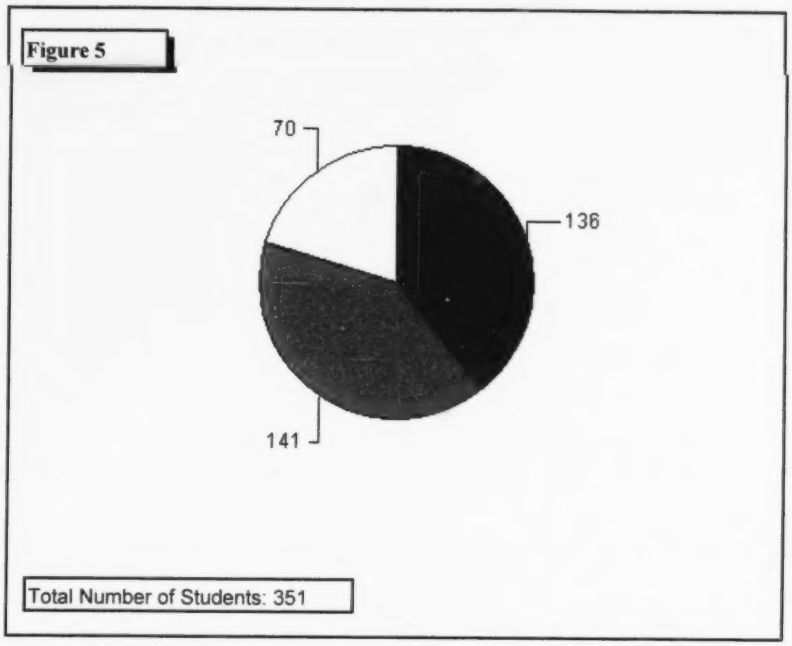
Funding Applications by University and Scientific Field

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

UNIVERSITY	SCIENTIFIC FIELD				
	Physical Sciences	Life Sciences	Human Sciences	Health Sciences	Total Number of Students
Carleton University	8	2	1	0	11
Concordia University	2	0	1	0	3
Dalhousie University	2	4	0	0	6
Lakehead University	0	0	3	0	3
Laurentian University	1	1	0	0	2
McGill University	7	9	7	0	23
McMaster University	2	2	1	0	5
Memorial University of Newfoundland	6	7	11	0	24
Queen's University	11	7	0	0	18
Ryerson Polytechnic University	0	0	1	0	1
Saint Mary's University	0	0	1	0	1
Simon Fraser University	7	5	0	0	12
Trent University	1	7	0	0	8
University of Alberta	8	14	6	0	28
University of British Columbia	3	17	1	0	21
University of Calgary	8	1	2	0	11
University of Guelph	0	0	4	0	4
University of Manitoba	8	1	2	0	11
University of New Brunswick	1	0	0	0	1
University of Northern British Columbia	0	2	2	0	4
University of Ottawa	11	1	1	0	13
University of Saskatchewan	1	7	1	3	12
University of Toronto	4	6	12	0	22
University of Victoria	3	2	0	0	5
University of Waterloo	5	4	1	0	10
University of Western Ontario	4	1	1	0	6
University of Winnipeg	5	0	1	0	6
Université Laval	14	17	2	0	33
Université de Montréal	0	0	0	1	1
Université du Québec à Montréal	1	4	0	0	5
Université du Québec à Rimouski	0	13	0	0	13
Université du Québec à Trois-Rivières	0	3	1	0	4
Wilfrid Laurier University	7	1	5	0	13
York University	6	2	2	0	10
Yukon College	0	1	0	0	1
Total	**136**	**141**	**70**	**4**	**351**
	38.7%	**40.2%**	**19.9%**	**1.1%**	

Distribution of Students Supported
By NSTP By Scientific Field
2005-2006



Physical Sciences	136	
Life Sciences	141	
Human Sciences	70	
Total	351	

Table 6

Supported Funding by University and Geographic Focus

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

UNIVERSITY	GEOGRAPHIC FOCUS							Total Funds Spent
	N.W.T.	Nunavut	Yukon	Labrador	Northern Quebec	Other Canadian Provinces	Other Circumpolar Countries	
Carleton University	11,500.00 38.3%	8,800.00 29.3%	9,700.00 32.3%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	30,000.00
Concordia University	6,629.61 69.1%	0.00 0.0%	0.00 0.0%	0.00 0.0%	2,968.08 30.9%	0.00 0.0%	0.00 0.0%	9,597.69
Dalhousie University	2,842.26 15.9%	9,500.00 53.2%	5,500.00 30.8%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	17,842.26
Lakehead University	0.00 0.0%	0.00 0.0%	6,000.00 100.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	6,000.00
Laurentian University	0.00 0.0%	0.00 0.0%	2,469.61 50.0%	0.00 0.0%	0.00 0.0%	2,469.61 50.0%	0.00 0.0%	4,939.22
McGill University	0.00 0.0%	31,700.00 56.2%	9,900.00 17.5%	2,155.00 3.8%	12,700.00 22.5%	0.00 0.0%	0.00 0.0%	56,455.00
McMaster University	0.00 0.0%	6,508.00 56.8%	3,866.00 33.8%	0.00 0.0%	0.00 0.0%	1,074.00 9.4%	0.00 0.0%	11,448.00
Memorial University of Newfoundland	8,450.00 12.2%	4,080.00 5.9%	0.00 0.0%	51,979.20 75.0%	2,400.00 3.5%	0.00 0.0%	2,400.00 3.5%	69,309.20
Queen's University	8,550.00 20.6%	31,300.00 75.5%	1,600.00 3.9%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	41,450.00
Ryerson Polytechnic University	0.00 0.0%	0.00 0.0%	2,200.00 100.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	2,200.00
Saint Mary's University	0.00 0.0%	0.00 0.0%	0.00 0.0%	2,575.00 100.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	2,575.00
Simon Fraser University	15,980.00 44.4%	0.00 0.0%	11,222.00 31.2%	0.00 0.0%	0.00 0.0%	3,748.00 10.4%	5,050.00 14.0%	36,000.00
Trent University	13,731.57 59.6%	0.00 0.0%	2,989.32 13.0%	0.00 0.0%	0.00 0.0%	9,308.55 40.4%	0.00 0.0%	23,040.12
University of Alberta	18,080.00 21.7%	16,550.00 19.9%	18,190.00 21.8%	0.00 0.0%	3,000.00 3.6%	25,600.00 30.7%	7,240.00 8.7%	83,360.00
University of British Columbia	10,830.00 19.0%	17,520.00 30.8%	22,360.00 39.3%	0.00 0.0%	0.00 0.0%	6,190.00 10.9%	0.00 0.0%	56,900.00
University of Calgary	0.00 0.0%	4,147.82 15.4%	3,458.82 12.8%	0.00 0.0%	1,786.82 6.6%	11,115.91 41.2%	6,490.63 24.0%	27,000.00
University of Guelph	6,539.00 39.4%	5,039.00 30.3%	0.00 0.0%	0.00 0.0%	0.00 0.0%	5,039.00 30.3%	0.00 0.0%	16,617.00
University of Manitoba	5,500.00 16.7%	11,675.00 35.4%	0.00 0.0%	0.00 0.0%	7,000.00 21.2%	23,400.66 70.9%	0.00 0.0%	33,000.66
University of New Brunswick	0.00 0.0%	1,250.00 100.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	1,250.00 100.0%	0.00 0.0%	1,250.00
University of Northern British Columbia	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	4,000.00 32.0%	5,500.00 44.0%	3,000.00 24.0%	12,500.00
University of Ottawa	2,300.00 7.9%	13,600.00 46.9%	13,104.46 45.2%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	29,004.46
University of Saskatchewan	3,611.57 11.6%	15,747.33 50.6%	0.00 0.0%	0.00 0.0%	0.00 0.0%	11,758.82 37.8%	0.00 0.0%	31,117.72
University of Toronto	0.00 0.0%	51,795.19 84.0%	5,900.00 9.6%	0.00 0.0%	0.00 0.0%	4,000.00 6.5%	0.00 0.0%	61,695.19
University of Victoria	3,188.42 19.7%	0.00 0.0%	3,750.00 23.2%	0.00 0.0%	0.00 0.0%	9,253.28 57.1%	0.00 0.0%	16,191.70
University of Waterloo	18,600.39 66.0%	2,265.74 8.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	9,633.97 34.2%	0.00 0.0%	28,181.15
University of Western Ontario	0.00 0.0%	0.00 0.0%	11,600.00 75.7%	0.00 0.0%	0.00 0.0%	5,521.00 36.0%	0.00 0.0%	15,321.00
University of Winnipeg	7,096.14 55.4%	1,778.29 13.9%	0.00 0.0%	0.00 0.0%	0.00 0.0%	5,706.36 44.6%	0.00 0.0%	12,802.50
Université Laval	2,622.00 3.3%	33,346.00 41.5%	0.00 0.0%	0.00 0.0%	41,846.00 52.0%	2,876.00 3.6%	2,622.00 3.3%	80,436.00
Université de Montréal	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	1,500.00 100.0%	0.00 0.0%	1,500.00
Université du Québec à Montréal	0.00 0.0%	5,900.00 40.4%	0.00 0.0%	2,950.00 20.2%	5,750.00 39.4%	0.00 0.0%	0.00 0.0%	14,600.00
Université du Québec à Rimouski	0.00 0.0%	16,636.78 64.0%	0.00 0.0%	0.00 0.0%	7,567.98 29.1%	1,775.00 6.8%	0.00 0.0%	25,979.76
Université du Québec à Trois-Rivières	0.00 0.0%	7,845.00 87.2%	0.00 0.0%	0.00 0.0%	1,155.00 12.8%	0.00 0.0%	0.00 0.0%	9,000.00
Wilfrid Laurier University	9,500.00 32.7%	6,105.00 21.0%	4,606.00 15.9%	0.00 0.0%	0.00 0.0%	11,000.00 37.9%	0.00 0.0%	29,011.00

Table 6

Supported Funding by University and Geographic Focus

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

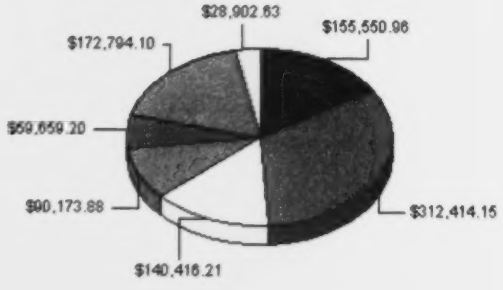
UNIVERSITY	GEOGRAPHIC FOCUS							
	N.W.T.	Nunavut	Yukon	Labrador	Northern Quebec	Other Canadian Provinces	Other Circumpolar Countries	Total Funds Spent
York University	0.00 0.0%	9,325.00 35.2%	0.00 0.0%	0.00 0.0%	0.00 0.0%	15,073.94 56.9%	2,100.00 7.9%	26,498.94
Yukon College	0.00 0.0%	0.00 0.0%	2,000.00 100.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	2,000.00
Total	$155,550.96 16.8%	$312,414.15 33.8%	10,416.21 15.2%	$59,659.20 6.5%	$90,173.88 9.8%	$172,794.10 18.7%	$28,902.63 3.1%	$924,823.57

Distribution of NSTP Funds

By Geographic Focus

2005-2006

Figure 6



N.W.T.	155,550.96
Nunavut	312,414.15
Yukon	140,416.21
Northern Quebec	90,173.88
Labrador	59,659.20
Northern Regions of Provinces	172,794.10
Circumpolar Countries**	28,902.63
Total	924,823.57

* Includes British Columbia, Alberta, Saskatchewan, Manitoba and Ontario
** Includes Alaska, Greenland, Iceland, Norway, Sweden and Russia

Table 7

Supported Students by University and Academic Level

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

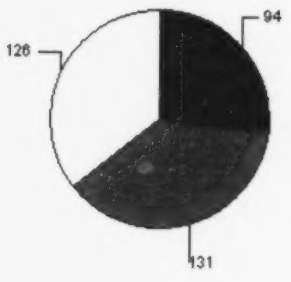
UNIVERSITY	ACADEMIC LEVEL OF STUDENTS			
	Undergraduate	Graduate		Total Number Of Students
		Master's	Doctoral	
Carleton University	4	3	4	11
Concordia University	3	0	0	3
Dalhousie University	2	2	2	6
Lakehead University	2	1	0	3
Laurentian University	1	1	0	2
McGill University	5	6	12	23
McMaster University	3	1	1	5
Memorial University of Newfoundland	10	9	5	24
Queen's University	2	8	8	18
Ryerson Polytechnic University	0	1	0	1
Saint Mary's University	0	1	0	1
Simon Fraser University	1	6	5	12
Trent University	5	2	1	8
University of Alberta	1	14	13	28
University of British Columbia	9	4	8	21
University of Calgary	0	5	6	11
University of Guelph	0	4	0	4
University of Manitoba	1	4	6	11
University of New Brunswick	0	0	1	1
University of Northern British Columbia	0	2	2	4
University of Ottawa	3	7	3	13
University of Saskatchewan	0	5	7	12
University of Toronto	7	4	11	22
University of Victoria	1	3	1	5
University of Waterloo	2	5	3	10
University of Western Ontario	0	4	2	6
University of Winnipeg	6	0	0	6
Université Laval	7	15	11	33
Université de Montréal	0	1	0	1
Université du Québec à Montréal	1	2	2	5
Université du Québec à Rimouski	8	3	2	13
Université du Québec à Trois-Rivières	2	2	0	4
Wilfrid Laurier University	6	3	4	13
York University	1	3	6	10
Yukon College	1	0	0	1
Total	**94**	**131**	**126**	**351**
	26.8%	**37.3%**	**35.9%**	

Distribution Of Students Supported by NSTP

By Academic Level

2005-2006

Figure 7



Undergraduate	94	
Master's	131	
Doctoral	126	
Total	351	

2006-2007 UNIVERSITY FUNDING REQUESTS

For 2006-2007, 30 universities and one northern college requested a total of $1,804,372.51 in support of 438 students for an average allocation of $4,119.57. Table 8 provides the distribution of the final allocations under the Northern Scientific Training Program by university for 2006-2007, totalling $919,000 for 30 institutions. The allocation of the training funds by the Northern Scientific Training Program Committee was made on the basis of an in-depth assessment of each application according to the following criteria:

1. extent to which the application fits with Program criteria;

2. evaluation of past performance and up-coming plans; and

3. the training component of the application and the contribution to the development of northern specialists at the university.

In addition, the Committee considered the number of students supported by the Program in the previous year, the number of students proposed for funding in the upcoming year, and the general completeness and clarity of the information provided in each application.

Distribution of Final Allocation Under the Northern Scientific Training Program by University, 2006-2007.

Table 8

UNIVERSITIY	INSTITUTE/COMMITTEE FOR NORTHERN STUDIES	AMOUNT ALLOCATED
UNIVERSITY OF ALBERTA	Grants Adjudication Committee	$91,400.00
UNIVERSITY OF BRITISH COLUMBIA	Polar and Alpine Committee	$48,400.00
UNIVERSITY OF CALGARY	Northern Studies Group	$30,200.00
CARLETON UNIVERSITY	Northern and Native Studies Committee	$29,400.00
CONCORDIA UNIVERSITY	Northern Studies Committee	$8,000.00
DALHOUSIE UNIVERSITY		$8,000.00
UNIVERSITY OF GUELPH	Northern Studies Committee	$7,600.00
LAKEHEAD UNIVERSITY	Northern Studies Committee	$5,400.00
LAURENTIAN UNIVERSITY	NSTP Committee	$6,600.00
UNIVERSITÉ LAVAL	Centre d'études nordiques	$105,200.00
UNIVERSITY OF MANITOBA	NSTP Committee	$46,400.00
McGILL UNIVERSITY	Northern Scientific Training Program	$61,100.00
McMASTER UNIVERSITY	NSTP Committee	$6,200.00
MEMORIAL UNIVERSITY	Northern Studies Committee	$64,400.00
UNIVERSITÉ DE MONTRÉAL	Direction de la recherche	$3,300.00
UNIVERSITY OF NORTHERN B.C.	UNBC NSTP Committee	$7,200.00
UNIVERSITY OF OTTAWA*	Northern and Native Studies Committee	$38,500.00
U. DU QUÉBEC A MONTRÉAL	Comité des études nordiques	$18,000.00
U. DU QUÉBEC A RIMOUSKI	Comité des études nordiques	$43,800.00
QUEEN'S UNIVERSITY	Northern Studies Group	$36,500.00
UNIVERSITY OF SASKATCHEWAN	Committee on Northern Studies	$18,100.00
SIMON FRASER UNIVERSITY	Northern Studies Committee	$25,500.00
UNIVERSITY OF TORONTO	Arctic Working Group	$55,700.00
TRENT UNIVERSITY	Northern and Polar Studies Committee	$27,800.00
UNIVERSITY OF VICTORIA	Northern Studies Group	$15,600.00
UNIVERSITY OF WATERLOO	President's Committee on Northern Studies	$29,200.00
UNIVERSITY OF WESTERN ONTARIO	Northern Research Committee	$11,100.00
WILFRID LAURIER UNIVERSITY	Northern Studies Committee	$29,400.00
YORK UNIVERSITY	President's Advisory Committee on Northern Studies	$38,500.00
YUKON COLLEGE	Yukon College NSTP Committee	$2,500.00
TOTAL		**$919,000.00**

Including $1000 for Malcolm Ramsey Memorial Awars

APPENDICES

I. NORTHERN SCIENTIFIC TRAINING PROGRAM
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2005-2006

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III. SUMMARY OF STUDENT SCIENTIFIC ACTIVITIES SUPPORTED BY THE NSTP 2005-2006

NOTE:

The reports are automatically generated from the online forms and input from students.

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Carleton University

TOTAL FUNDS ALLOCATED **$22,000.00**

TOTAL FUNDS SPENT/COMMITTED **$30,000.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Gregory King	Undergraduate	3	Physical Sciences	Post-fire succession and regeneration patterns of white spruce: Fox Lake, YT	Researcher	Fox Lake, YT 61.2N 135.7W	Yukon	Michael Pisaric	$1,800.00
Shawn Donaldson	Doctoral	4	Human Sciences	Balancing The Benefits And Risks Of A Traditional Diet In The Canadian Arctic	Researcher	Cape Dorset, Nunavut, Canada Lat: 64.22N, Lon:	Nunavut	N.C. Doubleday	$3,500.00
Paul Smith	Doctoral	1	Life Sciences	Nesting Behaviour and Reproductive Success of Eastern Arctic Shorebirds	Researcher	Coats Island, Nunavut N62°59' W82°15',	Nunavut	M. Forbes	$3,500.00
Don Youngblut	Doctoral	2	Physical Sciences	A multi-proxy approach to paleo-environmental variability and ecosystem response in southern Yukon	Researcher	Southern Yukon Region (59-62N, 130-136W)	Yukon	Michael Pisaric	$3,100.00
Kumari Karunaratn	Doctoral	3	Physical Sciences	Investigation Of Climate-Permafrost Relations in Peatlands and fine-grained tailings in Slave Province, NWT.	Researcher	Ingraham Trail (62° 28' N 114° 27'W), Colomac (64° 23' N 115°	N.W.T	C.R. Burn	$3,500.00
Peter Morse	Master's	1	Physical Sciences	Vegetation structure and snow distribution in the Outer Mackenzie Delta	Researcher	Kendall Island Bird Sanctuary (69.48 N/135.3 W)	N.W.T	C.R. Burn	$3,000.00
Richard V.O. Marcan	Master's	1	Physical Sciences	Paleoecological reconstruction of forest fire history of south-central Yukon Territory	Researcher	Fox Lake, YT 61.2N 135.7W	Yukon	Michael Pisaric	$3,000.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Carleton University

TOTAL FUNDS ALLOCATED $22,000.00

TOTAL FUNDS SPENT/COMMITTED $30,000.00

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Michael Palmer	Master's	1	Physical Sciences	Relations between vegetation, snow cover and near-surface ground temperatures across treeline, near Inuvik, NWT	Researcher	Inuvik, NWT-N68.36224, W133.70466 Noell Lake,	N.W.T	C.R. Burn	$3,000.00
Thai-Nguyen Nguye	Undergraduate	4	Physical Sciences	Spatial variability of active-layer thickness and surface characteristics	Researcher	Uplands east of the Mackenzie Delta - Noell Lake - Parsons	N.W.T	C.R. Burn	$2,000.00
Trevor Porter	Undergraduate	3	Physical Sciences	Dendrochronology in northwestern Canada	Field Assistan	Southwestern Yukon region: Whitehorse, Carcross, Atlin	Yukon	Michael Pisaric	$1,800.00
Jenilee Gobin	Undergraduate	3	Life Sciences	Camouflage and Shorebird Reproductive Success	Researcher	Coats Island, Nunavut N62°59' W82°15'	Nunavut	M. Forbes	$1,800.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Concordia University

TOTAL FUNDS ALLOCATED **$10,000.00**

TOTAL FUNDS SPENT/COMMITTED **$9,597.69**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Tiffany Auerbach	Undergraduate	2	Physical Sciences	Pingo-like mounds in northern Mars	Field Assistan	Tuktoyaktuk: 69 degrees, 27 mins N; 133 degrees 1 minute W.	N.W.T	Richard Soare	$3,295.14
Miriam Atkinson	Undergraduate	4	Human Sciences	Socio-environmental impacts of large-scale development: A case of Nemaska, James Bay	Researcher	Nemaska, James Bay 51°45'350"N 075°60'435"W	Northern Quebec	Monica Mulrennan	$2,968.08
Jean-Michel Wan B	Undergraduate	2	Physical Sciences	Field identification of alases in Inuvik, N.W.T.	Field Assistan	Inuvik: 68 degrees 20¿59¿N, 133 degrees 43¿0¿W	N.W.T	Richard Soare	$3,334.47

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Dalhousie University

TOTAL FUNDS ALLOCATED $18,000.00

TOTAL FUNDS SPENT/COMMITTED $17,842.26

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
David Gardner	Undergraduate	4	Physical Sciences	Landscape modification by catastrophic drainage of Arctic lakes	Researcher	Yukon Coastal Plain, Western Canadian Arctic, adjacent to Peat	Yukon	Lawrence Plug	$2,500.00
Gregory Thiemann	Doctoral	5	Life Sciences	Foraging patterns of polar bears in the Beaufort Sea	Researcher	Inuvik, NT (68°25'N, 133°30'W) Herschel Island,	N.W.T	Lawrence Plug	$2,842.26
David Hardie	Doctoral	3	Life Sciences	Evolutionary Ecology of Arctic Fishes	Researcher	Ogac Lake (62°51'N-67°20' W) Qasigialiminiq	Nunavut	Jeffrey Hutchings	$4,300.00
Marianne Marcoux	Master's	2	Life Sciences	Population structure and vocalizations of the narwhal	Researcher	Koluktoo Bay, in Eclipse Sound, Baffin Island	Nunavut	Hal Whitehead	$3,200.00
Carmen Lishman	Undergraduate	3	Life Sciences	Philopatry, nest-site tenacity and mate fidelity of Semipalmated Plovers nesting on Akimiski Island, Nunavut	Field Assistan	Akimiski Island, NU (53o11'N, 81o35'W)	Nunavut	Not Registered/ Non	$2,000.00
Jennifer McIntosh	Master's	1	Physical Sciences	Field measurements to calibrate a model of thaw lake dynamics	Researcher	68deg 55' 15" N, 137deg 23' 58"W	Yukon	Lawrence Plug	$3,000.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Lakehead University

TOTAL FUNDS ALLOCATED **$7,500.00**

TOTAL FUNDS SPENT/COMMITTED **$6,000.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Audra McEwen	Undergraduate	1	Human Sciences	NORTHERN COMMUNITY AND SPECIAL EVENTS: Outcomes of Participation, Tourism, and Volunteering for Community Capacity Building and Sustainable Social Capital	Field Assistan	Whitehorse, Yukon, Canada Latitude N 60 Degrees 43'	Yukon	JoAnne Zamparo	$2,000.00
Randy Suggashie	Undergraduate	4	Human Sciences	Northern Community and Special Events: Outcomes of Participation, Tourism and Volunteering for Community Capacity Building and Sustainable Social Capital	Field Assistan	Whitehorse, Yukon 135 W, 61 N	Yukon	JoAnne Zamparo	$2,000.00
Joey Young	Master's	1	Human Sciences	Social Capital Development and the Canada Winter Games: Whitehorse, Yukon	Field Assistan	Whitehorse, Yukon	Yukon	Margaret Johnston	$2,000.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Laurentian University

TOTAL FUNDS ALLOCATED **$0.00**

TOTAL FUNDS SPENT/COMMITTED **$4,939.22**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Julie Fillmore	Undergraduate	4	Physical Sciences	Character and Origin of the Lower Jurassic (Pleinsbachian) Nordenskiold Dacite, Whitehorse Trough, Yukon Territory, Canada	Researcher	Lake Laberge, YT Aishihik Lake, YT	Yukon	Darrel LONG	$2,469.61
Michel Bodnar	Master's	2	Life Sciences	Comparison of component communities associated with cynipid galls on wild roses near James Bay and central Ontario	Researcher	Moose Factory Island N 51° 14'59.8" W 80° 37'11.5"	Northern Ontario	Not Registered/ Non	$2,469.61

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

McGill University

TOTAL FUNDS ALLOCATED **$63,500.00**

TOTAL FUNDS SPENT/COMMITTED **$56,455.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Elise Bolduc	Undergraduate	3	Life Sciences	Biological diversity and distribution of ground-dwelling arthropods along a latitudinal gradient through a boreal forest-tundra transition.	Field Assistan	Sites were located in Yukon along the Dempster	Yukon	M. Humphries	$1,700.00
Fannie Thanh Cha	Undergraduate	3	Physical Sciences	Climate Change and surface energy balance in permafrost	Field Assistan	Yukon Coast Beaufort Sea 69 00'N; 139 58'W	Yukon	W.H. Pollard	$1,700.00
Julie Street	Undergraduate	3	Physical Sciences	Diversity of subarctic microclimates of the Schefferville region	Field Assistan	Schefferville 54 50N; 66 50W	Northern Quebec	W.H. Pollard	$1,700.00
Susan Lofthouse	Doctoral	2	Human Sciences	Foxe Basin Archaeology Project	Researcher	Needle Point, Rowley Island, Foxe Basin N 69° 05', W 79°	Nunavut	J. Savelle	$3,200.00
Jonathan O'Neil	Doctoral	2	Physical Sciences	Caractérisation géochimique et isotopique des plus vieilles roches du monde (3.8 Ga), à Porpoise Cove, Ungava	Researcher	Porpoise Cove, Ungava, Québec 58 16'N 77 44'W	Northern Quebec	Don Francis	$3,400.00
Jason Samson	Doctoral	1	Life Sciences	Past and future distribution and abundance of beavers and porcupines in northern Quebec	Researcher	Wemindji area: 53°N, 79°W	Northern Quebec	M. Humphries	$3,200.00
Nicole Couture	Doctoral	3	Physical Sciences	Effects of Climate Change On Organic Carbon Fluxes From Eroding Permafrost Coasts	Researcher	Herschel Island (69°35'N, 139°05'W) King Point	Yukon	W.H. Pollard	$3,200.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

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TOTAL FUNDS ALLOCATED **$63,500.00**

TOTAL FUNDS SPENT/COMMITTED **$56,455.00**

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Tim Haltigin	Doctoral	2	Physical Sciences	Geophysical and Remote Sensing investigation of ground ice	Researcher	Eureka area, Ellesmere Island 79°59'N; 85°95W	Nunavut	W.H. Pollard	$3,200.00
Annie Archambaul	Doctoral	1	Life Sciences	Genes of Arctic legumes: specific expression and regulatory regions	Researcher	Iqaluit: 63 degrés 45' 0" North 68 degrés 31' 0" West	Nunavut	Martina Stromvik	$3,000.00
Nancy Martineau	Doctoral	3	Physical Sciences	Arctic Landscapes as Mars Analogues	Researcher	Eureka, Ellesmere Island 79 55N; 86 05W	Nunavut	W.H. Pollard	$3,200.00
Nancy Perreault	Doctoral	3	Life Sciences	Characterization of the microbial communities associated with the perennial springs of Axel Heiberg Island in the Canadian high Arctic	Researcher	Expedition Fjord Axel Heiberg Island (79 26'N, 90 46'O)	Nunavut	Whyte Lyle	$0.00
Martha Dowsley	Doctoral	3	Human Sciences	Polar Bear Management: Political, Socio-Economic and Governance Implications for Inuit in Nunavut	Researcher	Pond Inlet 72.7N 78.0W Clyde River 70.5 N, 68.5 W	Nunavut	G.W. Wenzel	$3,500.00
Matthew Vavrek	Doctoral	1	Physical Sciences	Palaeoecology and Palaeoclimatology on Ellesmere Island, Nunavut	Researcher	Strathcona Fiord, south-central Ellesmere Island	Nunavut	Not Registered/ Non	$0.00
Sarah Hazell	Doctoral	1	Human Sciences	Foxe Basin Archaeology Project	Researcher	Needle Point, Rowley Island Foxe Basin, Nunavut.	Nunavut	J. Savelle	$3,200.00

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TOTAL FUNDS SPENT/COMMITTED **$56,455.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Blaire Steven	Doctoral	3	Life Sciences	Microbial Biodiversity Present in permafrost Samples from the Canadian High Arctic	Researcher	Resulute Bay	Nunavut	Whyte Lyle	$3,000.00
Eric Bottos	Master's	1	Life Sciences	Biodiversity in microbial mats of the Ward Hunt ice shelf of Ellesmere Island	Researcher	Ellesmere Island (83 03'N, 71 27'W)	Nunavut	Whyte Lyle	$3,000.00
Troy Pretzlaw	Master's	2	Life Sciences	Mammal composition across the forest-tundra boundary: elucidating ecological processes and predicting the implications of climate change	Researcher	Dawson City to Ft. MacPherson along the Dempster	Yukon	M. Humphries	$3,300.00
Gavin Whissell	Master's	3	Life Sciences	Assessment of methanotroph and methane monooxygenase diversity in Arctic permafrost	Researcher	Expedition Fjord Axel Heiberg Island (79 26'N, 90 46'O)	Nunavut	Whyte Lyle	$3,000.00
Margaret Forrest	Master's	1	Human Sciences	Positive Prospects for Environmental Stewardship: A comparative study of Eastern Cree and Suburban Montreal Communities	Researcher	Paakumshumwa au (Old Factory) Wemindji, James Bay QC	Northern Quebec	Peter Brown	$2,400.00
Wren Nasr	Master's	2	Human Sciences	Challenging knowledge: the interaction of Cree TEK and science in the resource management of a proposed protected area in Wemindji, Quebec	Researcher	Wemindji, Quebec Latitude: 53.0N Longitude:	Northern Quebec	Colin Scott	$2,000.00
Mark O'Connor	Master's	1	Life Sciences	Moult Ecology of Surf Scoters off the coast of Labrador	Researcher	Field work was conducted in the archipelago situated East of	Labrador	Rodger Titman	$2,155.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

McGill University

TOTAL FUNDS ALLOCATED **$63,500.00**

TOTAL FUNDS SPENT/COMMITTED **$56,455.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Kent MacWilliam	Undergraduate	3	Human Sciences	Foxe Basin Archaeology Project	Field Assistan	Needle Point, Rowley Island, Foxe Basin, Nunavut.	Nunavut	J. Savelle	$1,700.00
Benjamin Patenaud	Undergraduate	3	Human Sciences	Foxe Basin Archaeology Project	Field Assistan	Needle Point; Rowley Island Foxe Basin N 69°05'; W	Nunavut	J. Savelle	$1,700.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

McMaster University

TOTAL FUNDS ALLOCATED **$6,000.00**

TOTAL FUNDS SPENT/COMMITTED **$11,448.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Dan Thompson	Undergraduate	3	Physical Sciences	Seasonal Hydrochemistry of a Polar Oasis Wetland	Researcher	3km NE of Eastwind Lake, Ellesmere Island 80°07'N 84°40'W	Nunavut	M.K. Woo	$3,254.00
Jeff Dedrick	Undergraduate	4	Life Sciences	Discovery of mechanisms important in abiotic stress resistance of Thellungiella salsuginea	Researcher	Takhini Salt Flats 60 51' 23" N, 134 52' 55" W	Yukon	E. Weretilnyk	$1,933.00
Wendy Jebb Wapl	Master's	1	Human Sciences	From State to Community: The Restructuring of Social Services and it's impact on Community Based Partnerships	Researcher	Peace River Alberta	Northern Alberta	Jane Aronson	$1,074.00
David Guevara	Doctoral	3	Life Sciences	Discovery of genes important in abiotic stress resistance of Thellungiella salsuginea	Researcher	Takhini Salt Flats 60 51' 23" N, 134 52' 55" W	Yukon	E. Weretilnyk	$1,933.00
Xiu Juan Guan	Undergraduate	4	Physical Sciences	Hydrology of tundra ponds with polar oasis environment, Ellesmere Island, Nunavut (old title: Hydrology of a polar oasis wetland complex, Ellesmere Island, Canada)	Researcher	near Eastwind Lake, Ellesmere Island 80degrees07min	Nunavut	M.K. Woo	$3,254.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Memorial University of Newfoundland

TOTAL FUNDS ALLOCATED **$61,000.00**

TOTAL FUNDS SPENT/COMMITTED **$69,309.20**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Barbara Campbell	Undergraduate	4	Life Sciences	Effects of Greater Black-backed Gull (Larus marinus) predation on Alcids at the Gannet Islands, Labrador	Researcher	Gannet Islands, Labrador 53 deg., 56 min N 56 deg., 30 min	Labrador	Ian Jones	$2,400.00
Shawna White	Undergraduate	4	Physical Sciences	A Study of the Manicouagan Shear Zone in the Grenville Province of Eastern Quebec: Metamorphism and Structure in the Footwall Beneath the High Pressure Belt	Field Assistan	Eastern Quebec, the Manicouagan Reservoir	Northern Quebec	T. Rivers	$2,400.00
Corey Hutchings	Undergraduate	4	Human Sciences	Lithic Analysis at Nulliak Cove	Field Assistan	Nulliak Cove Lat. 58 19' 47" LOng. 63.37.50	Labrador	L. Rankin	$2,400.00
Scott Neilsen	Master's	2	Human Sciences	Archaeology Beyond the Horizon: Pre-Contact Land Tenure in Labrador West	Researcher	Labrador west: Ashuanipi Lake - Menihek Lake lat: 52 degrees	Labrador	L. Rankin	$3,769.20
Ngaire Eskelin	Master's	1	Life Sciences	The effect of snowmelt on Salix agryocarpa development and insect burden	Researcher	Mealy Mountains, Labrador Latitude 53.5 N	Labrador	John Jacobs	$3,050.00
Irena Jurakic	Master's	1	Human Sciences	Cultural Change and Cultural Continuity: The 18th and 19th Century Contact Period Inuit Site of Kongu (IgCv-7), Nachvak Fiord, Northern Labrador	Researcher	Site of IgCv-7, Nachvak Fiord, northern Labrador	Labrador	P. Whitridge	$3,050.00
Jamie Brake	Undergraduate	5	Human Sciences	Archaeological Exploration of Labrador City, Wabush area, Labrador	Field Assistan	Western Labrador, Near Labrador City. Latitude 52	Labrador	L. Rankin	$2,400.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Memorial University of Newfoundland

TOTAL FUNDS ALLOCATED **$61,000.00**

TOTAL FUNDS SPENT/COMMITTED **$69,309.20**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
John Higdon	Undergraduate	5	Human Sciences	Role of Iron in the 17th -18th Century Construction Thule/Inuit Winter Dwellings	Field Assistan	Nachvak Fjord: 1) N59 04' W63 52' 2) N59 04' W63	Labrador	P. Whitridge	$2,800.00
Matthew Beaudoin	Undergraduate	4	Human Sciences	Pre-contact interaction at Nulliak Cove	Field Assistan	Nulliak Cove N58 19' 47" W63 37' 50"	Labrador	L. Rankin	$2,400.00
Tanya Brown	Undergraduate	4	Life Sciences	Impacts of climate change on benthic marine habitats and communities in the Western Arctic	Researcher	Banks Island (72 45N, 121 30 W)	N.W.T	Evan Edinger	$2,400.00
Natalie Bonnell	Undergraduate	4	Life Sciences	Demography of the Razorbill at the Gannet Islands. Labrador	Field Assistan	Gannet Islands, Labrador 53 degrees 55'N 56 degrees 32'W	Labrador	Ian Jones	$2,100.00
Paul Regular	Undergraduate	3	Life Sciences	Factors affecting colony attendance and coloniality of Least and Crested Auklets	Researcher	Buldir Island, Aleutian Islands, Alaska, USA	Alaska	Ian Jones	$2,400.00
Michelle Huminicki	Doctoral	3	Physical Sciences	Ore genesis and the evolution of the Voisey's Bay Ni-Cu-Co deposit, Labrador	Researcher	Voisey's Bay Construction Camp (lat: 56.25.00 E, long:	Labrador	paul sylvester	$3,000.00
Mary Piercey	Doctoral	1	Human Sciences	Inuit Music: The Historical Relationships and Cultural Traditions Shaping the Song Repertoire of Three Bands of Caribou Inuit Living in Arviat, Nunavut.	Researcher	Arviat, Nunavut Latitude 61 07'N Longitude 94 04'W	Nunavut	Beverley Diamond	$4,080.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Memorial University of Newfoundland

TOTAL FUNDS ALLOCATED $61,000.00

TOTAL FUNDS SPENT/COMMITTED $69,309.20

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Jennifer Lavers	Doctoral	2	Life Sciences	Demographics and population modeling of Razorbills (Alca torda) at the Gannet Islands, Labrador	Researcher	Gannet Islands, Labrador (53°56 N, 56°30 W)	Labrador	Ian Jones	$3,050.00
Mariana Trindade	Doctoral	1	Physical Sciences	Paleoecological responses to climate variability at treeline in Newfoundland and Labrador	Researcher	Mealy Mountains, Labrador (54°8 N 60°37W)	Labrador	Trevor Bell	$3,050.00
Kathleen Parewick	Doctoral	2	Human Sciences	Things Change, We Change: Climate Change and Coastal Community Adaptation in the Canadian Arctic	Researcher	Sachs Harbour, NT (approx. 72 N, 125 W) Tuktoyaktuk,	N.W.T	norm catto	$3,000.00
Anne Munier	Master's	2	Life Sciences	Experimental Studies on the Effect of Climate Change on Tree-Line Dynamics at its Altitudinal Limit in the Mealy Mountains	Researcher	Mealy Mountains Taiga Study Site 20 km SE of Lake	Labrador	L. Hermanutz	$3,780.00
Jamie Reschny	Master's	1	Human Sciences	Mining, Inuit Traditional Activities and Sustainable Development: A study of the effects of the Voisey's Bay Nickel Mine, Labrador	Researcher	Nain, NL Latitude: 56.53 North, Longitude: 61.76	Labrador	Keith Storey	$3,000.00
Janet Burgess	Master's	2	Human Sciences	The Phonology of Reduplication and Initial change in Sheshatshiu Innu-aimun	Researcher	Sheshatshiu, Labrador	Labrador	Carrie Dyck	$2,500.00
Karissa Belliveau	Master's	1	Physical Sciences	The Effects of Climate Change on the Coastal Geomorphology of Southwestern Banks Island, NWT	Researcher	Sachs Harbour (72 degrees N, 125 degrees W)	N.W.T	norm catto	$3,050.00
Stephen Hinchey	Master's	1	Physical Sciences	Measuring the timing and duration of NPS-age magma pulses adjacent to presolidifed olivine-bearing rocks near Nain, Labrador	Researcher	Nain, Labrador. 56 33N, 61 45W.	Labrador	paul sylvester	$3,780.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Memorial University of Newfoundland

TOTAL FUNDS ALLOCATED **$61,000.00**

TOTAL FUNDS SPENT/COMMITTED **$69,309.20**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Chad Yurich	Master's	1	Physical Sciences	The Effects of Altitude on Soil Properties and Seed Bank Distribution and implications on tree line shift	Researcher	Mealy Mountains 53N 58W	Labrador	John Jacobs	$3,050.00
Erin Glavine	Undergraduate	5	Human Sciences	Reconstruction of adult soapstone vessels among the Thule of Nachvak Fjord	Field Assistan	Nachvak Fjord 1)N59 04' W63 52' 2)N59 04' W63	Labrador	P. Whitridge	$2,400.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Queen's University

TOTAL FUNDS ALLOCATED **$41,500.00**

TOTAL FUNDS SPENT/COMMITTED **$41,450.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Liesha Mayo-Bruin	Undergraduate	3	Life Sciences	Nitrogen dynamics in Tundra soils: spring thaw and beyond	Researcher	Tundra Ecological Research Station (TERS)	N.W.T	Paul Grogan	$2,000.00
Sonia Nobrega	Master's	2	Life Sciences	Carbon & nitrogen cycling in tundra ecosystems on a naturally varying moisture gradient	Researcher	Tundra Ecosystem Research Station at	N.W.T	Paul Grogan	$2,000.00
Kristopher Hadley	Master's	1	Life Sciences	Water quality and biomonitoring of Bathurst Island	Researcher	Bathurst Island (75°45'N/100°00' W)	Nunavut	J.P. Smol	$2,350.00
David Atkinson	Doctoral	3	Life Sciences	Biophysical Variable Estimation for Arctic Vegetation Communities using Remote Sensing	Researcher	Sanagak Lake, Boothia Peninsula, Nunavut	Nunavut	P. Treitz	$2,250.00
Jessica Tomkins	Doctoral	2	Physical Sciences	Climate forcing factors and the record of climatic variability in the Canadian High Arctic during the past 2000 years	Researcher	Lake A, Ellesmere Island, Nunavut 83°02'N, 75°30'W	Nunavut	S. Lamoureux	$2,850.00
David Fortin	Doctoral	3	Physical Sciences	The changing landscape of Colin Archer Peninsula, Devon Island, Canada	Field Assistan	Archer River basin, Colin Archer Peninsula,	Nunavut	S. Lamoureux	$2,900.00
Kate Buckeridge	Doctoral	1	Life Sciences	Microbial activity and limitations under two different snow depths in arctic birch-tussock tundra	Researcher	Tundra Ecosystem Research Station (TERS)	N.W.T	Paul Grogan	$2,000.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Queen's University

TOTAL FUNDS ALLOCATED **$41,500.00**

TOTAL FUNDS SPENT/COMMITTED **$41,450.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Bronwyn Keatley	Doctoral	2	Life Sciences	Development of Paleoecological Indicators of Seabird Colonies on Devon Island .	Researcher	Cape Vera, Devon Island, Nunavut 76 degrees, 15	Nunavut	J.P. Smol	$2,350.00
Jaclyn Cockburn	Doctoral	4	Physical Sciences	The hydrometeorological signal preserved in varves from two lakes in the Canadian High Arctic	Researcher	Cape Bounty, Melville Is. NU 74 54'N, 109 35'W	Nunavut	S. Lamoureux	$2,750.00
Indra Kalinovich	Doctoral	3	Physical Sciences	Application of a Permeable Reactive Barrier to PCB Contamination in the Arctic	Researcher		Nunavut	A. Rutter	$1,400.00
Brock McLeod	Master's	1	Physical Sciences	The Effects of Snowcover Distribution on the Export of Nutrients from Two Arctic Watersheds	Researcher	Cape Bounty, Melville Island, Nunavut 74 54.416' N, 109	Nunavut	Melissa Lafreniere	$2,700.00
Dave Sanscartier	Master's	1	Life Sciences	Bioremediation of Arctic hydrocarbon contamination	Researcher	Quttinirpaaq National Park, Ellesmere Island, Nunavut Site 1:	Nunavut	Barbara Zeeb	$2,900.00
Krystopher Chutko	Doctoral	3	Physical Sciences	The changing glacial landscape of Colin Archer Peninsula, Devon Island, Canada	Researcher	Archer River basin, Colin Archer Peninsula,	Nunavut	S. Lamoureux	$2,600.00
Skya Fawcett	Master's	1	Physical Sciences	Speciation and Mobility of Antimony in Sediment, Pore-water and Surface Water in the region of the Giant Mine, Yellowknife	Researcher	The fieldwork was undertaken on the Giant Mine property	N.W.T	H.E. Jamieson	$2,550.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Queen's University

TOTAL FUNDS ALLOCATED $41,500.00

TOTAL FUNDS SPENT/COMMITTED $41,450.00

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Krysta Paudyn	Master's	2	Physical Sciences	Remediation of Hydrocarbon Contaminated Soils in the Canadian Arctic	Researcher	Resolution Island, BAF-5, Nunavut 61'30" 65'00"	Nunavut	A. Rutter	$1,400.00
Shanley Thompson	Undergraduate	3	Physical Sciences	Soil Moisture and Vegetation Community Structure for the Lord Lindsay Watershed, Boothia Peninsula, NU	Field Assistan	Sanagak Lake, Boothia Peninsula, NU 70°11' N	Nunavut	P. Treitz	$2,250.00
Ryan Lyle	Master's	2	Physical Sciences	Landslide Susceptibility Mapping in Discontinuous Permafrost	Researcher	Little Salmon Lake, Yukon; 62°10'N, 134°30'W	Yukon	D.J. Hutchinson	$1,600.00
Dana McDonald	Master's	1	Physical Sciences	Suspended sediment transport in a high arctic catchment	Researcher	Cape Bounty, Melville Island, Nunavut (79d55m N,	Nunavut	S. Lamoureux	$2,600.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Ryerson Polytechnic University

TOTAL FUNDS ALLOCATED **$500.00**

TOTAL FUNDS SPENT/COMMITTED **$2,200.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Jadah Folliott	Master's	1	Human Sciences	Evaluation of Approaches to Depicting First Nation's Environmental Information in GIS Format	Researcher	Old Crow: Latitude 67°34' N. Longitude 139°50' W	Yukon	Frank Duerden	$2,200.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Saint Mary's University

TOTAL FUNDS ALLOCATED **$500.00**

TOTAL FUNDS SPENT/COMMITTED **$2,575.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Zoe Nudell	Master's	2	Human Sciences	Diabetes, a lifestyle disease or a disease of disempowerment:? Toward and Innu-Informed, community-focused approach to treating diabetes in Sheshatshiu	Researcher	Sheshatshiu, Labrador near North West River and	Labrador	Peter Twohig	$2,575.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Simon Fraser University

TOTAL FUNDS ALLOCATED **$36,000.00**

TOTAL FUNDS SPENT/COMMITTED **$36,000.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Zayed Mohamed	Undergraduate	4	Physical Sciences	Snowmelt and groundthaw of peatlands in a high-boreal discontinuous permafrost basin	Field Assistan	Scotty Creek basin, Fort Simpson, NWT; 61 18'N; 121	N.W.T	W. Quinton	$2,585.00
Janice Brahney	Master's	2	Physical Sciences	Paleolimnology of Kluane Lake	Researcher	Kluane Lake, Yukon Territory approx 61° 22' ,138° 3'	Yukon	J. Clague	$1,023.00
Dejan Milidragovic	Master's	1	Physical Sciences	Geochronology and petrology of the crystalline basement xenoliths, Wernecke Mountains, Yukon Canada	Researcher	Area between Fairchild Lake and Kiwi lake, Wernecke	Yukon	Derek Thorkelson	$2,759.00
Tom Lakeman	Master's	2	Physical Sciences	Former Environmental Change in the Finlay River Area, Northeastern BC	Researcher	Finlay River Area (Latitude: 57-58° North; Longitude:	Northern B.C.	J. Clague	$2,359.00
Chris Kowalchuk	Master's	2	Physical Sciences	Quaternary Geology of the Zama City area.	Researcher	NTS map area 84M/2 centred around Zama City, 59° 09 min	Northern Alberta	Brent Ward	$1,389.00
Suzanne Tank	Doctoral	1	Life Sciences	Variation of dissolved organic carbon across lakes of the Mackenzie Delta, and effect on Delta food web structure	Researcher	Mackenzie Delta near Inuvik, Northwest Territories (68	N.W.T	Lance Lesack	$5,195.00
Nicole Wright	Doctoral	3	Physical Sciences	The hydrology of peatlands in a high-boreal discontinuous permafrost basin	Researcher	Fort Simpson, NWT; 61 18'N; 121 18'W	N.W.T	W. Quinton	$4,896.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Simon Fraser University

TOTAL FUNDS ALLOCATED **$36,000.00**

TOTAL FUNDS SPENT/COMMITTED **$36,000.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Marc-andre Bridea	Doctoral	1	Physical Sciences	A study of the possible failure mechanisms at the Moosehide Slide, Dawson City, Yukon	Researcher	Dawson City, Yukon (64o,03'; 139o,25')	Yukon	Doug Stead	$1,916.00
Sarah Jamieson	Doctoral	2	Life Sciences	Parental investment by female Pacific Dunlin (Calidris alpina)	Researcher	Yukon Delta National Wildlife Refuge, Bethel, AK	Alaska	Ronald Ydenberg	$5,050.00
Grant Zazula	Doctoral	4	Life Sciences	Paleoecology of Pleistocene arctic ground squirrels in Yukon Territory.	Researcher	near Dawson City, Yukon Territory 63.39°N, 138.40°	Yukon	R. Mathewes	$3,194.00
Shelley Marshall	Master's	2	Life Sciences	Investigating the behavioural effects of bear viewing on grizzly bears feeding on salmon along the Fishing Branch River, Yukon Territory	Researcher	Bear Cave Mountain, Fishing Branch Ecological	Yukon	Kristina Rothley	$2,330.00
Jolie Gareis	Master's	2	Life Sciences	Dissolved carbon dynamics in Mackenzie Delta lakes.	Researcher	Lakes of the Mackenzie Delta near Inuvik, NT (68'18" N,	N.W.T	Lance Lesack	$3,304.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Trent University

TOTAL FUNDS ALLOCATED **$24,000.00**

TOTAL FUNDS SPENT/COMMITTED **$23,040.12**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Aaron Walpole	Undergraduate	3	Life Sciences	Red Necked Phalarope Nesting Habitat Preference in the Mackenzie River Delta, NWT.	Field Assistan	Niglintgak Island (Mackenzie River Delta),	N.W.T	Erica Nol	$3,219.64
Jennifer Russell	Undergraduate	5	Life Sciences	Mine tailings revegetation in the Yukon Territory using native plant species	Field Assistan	Mount Skukuk 60 55' N 136 26' W Wellgreen 61 28'	Yukon	Tom Hutchinson	$2,989.32
Bree Beveridge	Master's	1	Life Sciences	Breeding Habitat Selection of the Red-Necked Phalarope (Phalaropus lobatus) in the MacKenzie Delta, NWT	Researcher	Niglintgak Island in the Mackenzie River Delta, NWT (68°	N.W.T	Erica Nol	$3,585.93
Linh Nguyen	Doctoral	4	Life Sciences	Philopatry and reproductive success of Semipalmated Plovers in Churchill, Manitoba	Field Assistan	Churchill (58.73 N, 93.82 W)	Norhtern Manitoba	Erica Nol	$3,160.38
Bree Beveridge	Master's	1	Life Sciences	An examination of the habitat characteristics of the red-necked phalarope	Researcher		N.W.T	Erica Nol	$0.00
Andrew Carnio	Undergraduate	4	Life Sciences	Breeding Strategy of Semipalmated Plovers	Researcher	Churchill, Manitoba (58o45'N, 94o04'W)	Norhtern Manitoba	Erica Nol	$3,158.85
Aaron Walpole	Undergraduate	3	Life Sciences	Arctic shorebirds in the Mackenzie Delta: A program to monitor population trends	Field Assistan	68° 18' N/133° 29' W	N.W.T	Erica Nol	$3,458.00
Christopher Murra	Undergraduate	2	Physical Sciences	Variation in Carbon fluxes over arctic tundra	Field Assistan	Daring Lake, NWT. 64.83 N, 111.63 W	N.W.T	P. Lafleur	$3,468.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Université de Montréal

TOTAL FUNDS ALLOCATED **$3,000.00**

TOTAL FUNDS SPENT/COMMITTED **$1,500.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Mélanie Pagé	Master's	2	Health Sciences	Déterminants des choix alimentaires des autochtones Cris à Moose Factory	Researcher	Moose Factory 51°16'N, 80°36'E	Northern Ontario	olivier Receveur	$1,500.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Université du Québec à Montréal

TOTAL FUNDS ALLOCATED **$18,000.00**

TOTAL FUNDS SPENT/COMMITTED **$14,600.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Gabrielle Darou	Undergraduate	2	Life Sciences	Le comportement de re-cache des œufs de l'oie des neiges par le renard arctique	Field Assistan	Île Bylot (74°8'N, 80°0'W)	Nunavut	J.F. Giroux	$2,500.00
François Leclerc	Doctoral	2	Physical Sciences	Géochimie et contexte tectonique du Complexe de Cummings et des laves du Groupe de Roy dans la région de Chibougamau, Québec.	Researcher	Région de Chapais-Chibou gamau et nord immédiat:	Northern Quebec	N. Goulet	$3,000.00
Laura Atikessé	Doctoral	1	Life Sciences	Recherche des pistes métaboliques et/ou alimentaires affectant les effets modulateurs du mercure.	Researcher	Sheshatshiu 53o 19'N 60o 25'W Goose Bay, Lac Melville	Labrador	S. De Grosbois	$2,950.00
Karine Filiatrault	Master's	3	Life Sciences	Premières Nations et mise en place de grands projets de développement: partenariats et considération d'hier et d'aujourd'hui	Researcher	Matimekosh-Lac John (Schefferville)	Northern Quebec	Laurent Lepage	$2,750.00
Vincent Careau	Master's	2	Life Sciences	Comportement de mise en réserve des oeufs de l'oie des neiges par le renard arctique à l'Île Bylot.	Researcher	Île Bylot (74°8'N, 80°0'W)	Nunavut	J.F. Giroux	$3,400.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Université du Québec à Rimouski

TOTAL FUNDS ALLOCATED **$26,000.00**

TOTAL FUNDS SPENT/COMMITTED **$25,979.76**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Anne-Marie Lecle	Undergraduate	2	Life Sciences	Dynamique des intervalles de feux dans la taïga	Field Assistan	Transect entre 52° 30' Nord et 54° Nord autour de 78°45'	Northern Quebec	Dominique Arsenea	$1,870.44
Laura Mckinnon	Doctoral	1	Life Sciences	Breeding ecology of high arctic nesting shorebirds	Researcher	Bylot Island, Nunavut (73N, 80W), Sirmilik National	Nunavut	Joël Bêty	$2,574.72
Yan Boulanger	Doctoral	1	Life Sciences	Phase initiale du cyclage de carbone en forêt boréale	Researcher	53o 35' N 77o 40' W	Northern Quebec	Luc Sirois	$1,832.03
Guillaume Szor	Master's	2	Life Sciences	Importance des ressources alimentaires lors du choix d'une tanière de reproduction par le renard arctique et le renard roux sur l'île Bylot.	Researcher	Ile Bylot (73°N, 79°O)	Nunavut	Dominique Berteaux	$2,151.01
Marie-Andrée Giro	Master's	1	Life Sciences	Comparaison inter-annuelle dans le régime alimentaire des jeunes renards arctiques sur l'île Bylot	Researcher	Ile Bylot. 73 degrés N, 79 degrés Ouest	Nunavut	Dominique Berteaux	$2,662.83
Hélène Doucet-Bea	Master's	1	Life Sciences	Adaptations thermiques chez les moules dulcicoles	Researcher	Radisson 53° 47' 30"N 78° 45' 00O	Northern Quebec	France dufresne	$735.00
Jessie Héon	Undergraduate	2	Life Sciences	Dynamique des intervalles de feu dans la taïga	Field Assistan	Transect entre 52° 30' Nord et 54° Nord autour de 78°45'	Northern Quebec	Dominique Arsenea	$1,298.48
Thierry Ratté	Undergraduate	2	Life Sciences	Métabolisme des daphnies polyploides arctiques	Field Assistan	Churchill, Manitoba 58° 44' N 94° 04' O	Norhtern Manitoba	France dufresne	$1,775.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Université du Québec à Rimouski

TOTAL FUNDS ALLOCATED **$26,000.00**

TOTAL FUNDS SPENT/COMMITTED **$25,979.76**

Student	Academic Level	Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Benoit Laliberté	Undergraduate 3	Life Sciences	Impact de la prédation sur le succès reproducteur des limicoles nichant dans le Haut-Arctique	Field Assistan	Ile Bylot au Nunavut (73N 80W)) Parc National	Nunavut	Joël Bêty	$2,574.72
Ludovic Jolicoeur	Undergraduate 2	Life Sciences	Condition physiologique pré-reproductrice d'un oiseau reproducteur sur épargne	Field Assistan	Southampton Island East Bay 64 04N 81 40W	Nunavut	Joël Bêty	$2,228.15
Simon Côté	Undergraduate 3	Life Sciences	Recherche de tanières de renard arctique et roux dans un secteur inexploré de l'île Bylot	Field Assistan	Ile Bylot. 73 degrés N, 79 degrés Ouest	Nunavut	Dominique Berteaux	$2,662.83
Joannie Ferland	Undergraduate 3	Life Sciences	Influence du mélange vertical sur la production primaire de l'Arctique	Researcher	Baie d'Hudson (incluant le bassin de Foxe et le détroit	Nunavut	Michel Gosselin	$1,782.52
François Demontign	Undergraduate 2	Life Sciences	Colonisation initiale du bois après feu par les insectes saproxylophages	Field Assistan	53o 47' N 77o 40' W	Northern Quebec	Luc Sirois	$1,832.03

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Université du Québec à Trois-Rivières

TOTAL FUNDS ALLOCATED **$9,000.00**

TOTAL FUNDS SPENT/COMMITTED **$9,000.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Benoit Tremblay	Undergraduate	3	Life Sciences	Impact du broutement de la grande oie des neiges et des lemmings sur les milieux mésiques et inventaire floristique de l'île Bylot.	Field Assistan	Île Bylot, vallée Qarlikturvik, 73°08' N; 80°00' W	Nunavut	E. Levesque	$2,729.00
Lucie-Guylaine Lev	Master's	1	Life Sciences	Variations inter-annuelles du climat, de la phénologie et reproduction des plantes arctiques	Researcher	Baker Lake (64°10'N, 95°30'W).	Nunavut	E. Levesque	$2,902.00
Amélie Couvrette	Master's	2	Human Sciences	Consommation de substances psychoactives chez les jeunes et leurs familles au Nunavik: enquête épidémiologique et données contextuelles	Field Assistan	Retour dans la collectivité de Kuujjuaq afin de passer des	Northern Quebec	Chantal Plourde	$1,155.00
Dominique Deshai	Undergraduate	2	Life Sciences	Impact d'un assèchement localisé sur la végétation des milieux humides dans le Haut Arctique	Field Assistan	Île Bylot 73°N, 80°W	Nunavut	E. Levesque	$2,214.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Université Laval

TOTAL FUNDS ALLOCATED **$83,500.00**

TOTAL FUNDS SPENT/COMMITTED **$80,436.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Marilou Girard Tho	Undergraduate	3	Physical Sciences	Analyse géoécologique du bassin-versant de la rivière Nécopastic, Jamésie.	Field Assistan	53.78 N / -77.60 W (Radisson)	Northern Quebec	Yves Bégin	$1,858.00
Gabrielle Labbé	Undergraduate	3	Physical Sciences	Les changements environnementaux holocènes du sud-est de l'île de Southampton au nord de la Baie d'Hudson, Nunavut.	Field Assistan	Coral Harbour, île de Southampton (nord de la Baie	Nunavut	Patrick Lajeunesse	$2,657.00
Ghislain Côté	Undergraduate	3	Physical Sciences	Impacts des populations de la Grande Oie des neiges sur l'état trophique des lacs et étangs de l'île Bylot, Nunavut.	Field Assistan	Secteurs dans les environs du camp de base situé dans la	Nunavut	Reinhard Pienitz	$2,214.00
Aurélie Hot	Doctoral	2	Human Sciences	Écrire les langues inuit. Nouvelles modalités de la pratique de la langue autochtone.	Researcher	Iqaluit, NU Latitude : 63° 45' Nord Longitude : 68°	Nunavut	L.J. Dorais	$3,131.00
Marie-Claude Gagn	Doctoral	1	Life Sciences	Systématique et écologie moléculaire de la sous-tribu Tanytarsina (Chironomidae).	Researcher	1- Kuujjuarapik (55.17 N et 77.46 O) 2- Umiujaq	Northern Quebec	Julie Turgeon	$2,520.00
Nicolas Lecomte	Doctoral	3	Life Sciences	Effet de l'habitat sur le risque de prédation et le comportement d'incubation chez la Grande Oie des neiges.	Researcher	Île Bylot (73°08'Nord; 80°00'Ouest)	Nunavut	Gilles Gauthier	$2,724.00
Derek Mueller	Doctoral	4	Life Sciences	Impacts des changements climatiques sur des cryo-écosystèmes aquatiques dans le haut arctique.	Researcher	Fjord Disraeli (82 degrés 45'N, 73 degrés 30'O) Lac A (82	Nunavut	Warwick Vincent	$2,876.00

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Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Nicolas Rolland	Doctoral	1	Life Sciences	Quantifier les paléoclimats à partir de séquences sédimentaires de haute résolution.	Researcher	Lac 6, île de Southampton (64°12'45.0" N ; 82°31'13.2" W)	Nunavut	Pierre Francus	$3,895.00
François Girard	Doctoral	1	Life Sciences	Origine et répartition de la pessière à lichens dans la forêt boréale fermée.	Researcher	Le projet se déroule dans une région couvrant deux	Northern Quebec	Serge Payette	$2,113.00
Yann Arlen-Pouliot	Doctoral	2	Life Sciences	Dynamique récente des tourbières structurées du Haut-Boréal québécois.	Researcher	Complexe hydroélectrique La Grande (entre le 53e et le 54e N	Northern Quebec	Serge Payette	$2,011.00
Pascale Lafrance	Doctoral	2	Life Sciences	Influence des facteurs environnementaux sur la croissance et l'alimentation des stades larvaire et juvénile de la morue arctique (Boreogadus saida) dans l'Arctique canadien.	Researcher	Plusieurs stations d'échantillonnage dans la baie	Northern Quebec	Louis Fortier	$2,876.00
Julie Rodrigue	Doctoral	4	Human Sciences	La transmission et l'acquisition des savoirs chez les femmes inuit de Kangiqtiniq (Rankin Inlet, Nunavut) : dynamique contemporaines en milieu familial et communautaire.	Researcher	Rankin Inlet (62,49 degrés N / 92,07 degrés O)	Nunavut	Frédéric Laugrand	$3,004.00
Frédéric Vinet	Master's	1	Physical Sciences	La dynamique morphosédimentaire holocène le long du cours inférieur de la rivière Bérard, Nunavik.	Researcher	La zone à l'étude se trouve à proximité du village de	Northern Quebec	Michel Allard	$2,520.00
Alexandre Forest	Master's	2	Life Sciences	Flux vertical de carbone dans la Mer de Beaufort.	Researcher	La zone d'étude est la région côtière de la Mer de Beaufort	N.W.T	Louis Fortier	$2,622.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Université Laval

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Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Catherine-A. Gagno	Master's	1	Life Sciences	Utilisation du Savoir Traditionnel Écologique des Inuit afin d'accroître nos connaissances sur l'oie des neiges, le renard arctique, le renard roux et le concept d'intégrité écologique	Researcher	L'étude a été effectuée dans la région du Parc National de	Nunavut	Gilles Gauthier	$2,724.00
Olivier Beaulieu	Master's	1	Physical Sciences	Géologie du Quaternaire et géomorphologie de la région de la rivière Biscarat, est de la Baie d'Hudson, Québec nordique.	Researcher	Est de la Baie d'Hudson, au nord de la rivière Nastapoka,	Northern Quebec	Michel Allard	$2,520.00
Julie Breton	Master's	1	Life Sciences	Le cycle du carbone dans les mares thermokarstiques.	Researcher	3 sites : 1) 56°36'N; 76°12'W, près de la localité	Northern Quebec	Isabelle Laurion	$3,742.00
Catherine Vallières	Master's	1	Life Sciences	Production bactérienne, structure de la communauté microbienne et facteurs contrôlant le métabolisme bactérien dans deux systèmes estuariens nordiques.	Researcher	Été 2005 : Grande Rivière de la Baleine à Kuujjuarapik :	Northern Quebec	Warwick Vincent	$2,164.00
Isabelle Beaulac	Master's	2	Physical Sciences	Installation de plaques de tassement dans les pistes d'atterrissage du Nunavik.	Researcher	Aéroport d'Akulivik : Latitude 60.847122,	Northern Quebec	Guy Doré	$2,520.00
Simon Thibault	Master's	1	Life Sciences	Dynamique récente des tourbières ombrotrophes pergélisolées à leur limite nordique de répartition.	Researcher	Voici les coordonnées géographiques de chacun des 7	Northern Quebec	Serge Payette	$1,603.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

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Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Cynthia Marchildo	Master's	2	Physical Sciences	L'extension et la dégradation des couvertures tourbeuses sur les palses des rivières Sheldrake et Nastapoka, Baie d'Hudson.	Researcher	Côte est de la baie d'Hudson, rivières Sheldrake	Northern Quebec	Michel Allard	$2,265.00
Sophie Gagnon	Doctoral	1	Physical Sciences	La géomorphologie et la sédimentologie du nord de la Baie d'Hudson et du sud du Bassin de Foxe, Nunavut : une approche par couplage de données terrestres et marines.	Researcher	Sud est de l'île de Southampton (Coral Harbour) Latitude :	Nunavut	Patrick Lajeunesse	$2,357.00
Étienne Boucher	Doctoral	1	Physical Sciences	Analyse hydroclimatique des crues printanières dans le bassin-versant de la rivière Nécopastic.	Researcher	53.78 N / -77.60 W (Radisson)	Northern Quebec	Yves Bégin	$1,807.00
Ghislain Gagnon	Master's	1	Physical Sciences	Dynamique des tourbières à pergélisol, Nunavik.	Field Assistan	Kuujjuarapik-Whapmagoostui (55°17'N, 77°47'O)	Northern Quebec	Najat Bhiry	$2,164.00
Sesilina Rouault	Master's	1	Physical Sciences	Les changements environnementaux holocènes du sud-est de l'île de Southampton au nord de la Baie d'Hudson, Nunavut.	Researcher	Coral Harbour, île de Southampton (nord de la Baie	Nunavut	Patrick Lajeunesse	$2,316.00
Ann-Catherine La	Master's	1	Life Sciences	Limite maritime des forêts à épinette blanche sur la côte est de la Baie d'Hudson.	Researcher	Côte de la Baie d'Hudson entre 54°48' N et 56°11' N	Northern Quebec	Serge Payette	$2,113.00
Caroline Bouchard	Master's	1	Life Sciences	Dynamique de la morue arctique en mer de Laptev, Russie.	Researcher	Mer de Laptev, Russie 79°00,1'E; 143°59,6'N	Russia	Louis Fortier	$2,622.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Université Laval

TOTAL FUNDS ALLOCATED **$83,500.00**

TOTAL FUNDS SPENT/COMMITTED **$80,436.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Mathieu Gingras	Master's	1	Physical Sciences	Reconstitution dendrohydroclimatique à l'aide des isotopes stables du carbone et de l'oxygène des cernes annuels de l'épinette noire au Complexe La Grande en Jamésie.	Researcher	Près du réservoir Caniapiscau dans la région	Northern Quebec	Yves Bégin	$2,214.00
Julie Veillette	Master's	3	Life Sciences	Analysis of fluorinated organics in the food webs of lakes and fjords in extreme high arctic.	Researcher	Lake A, Ellesmere Island, Lat. 82 degrees 55' N	Nunavut	Warwick Vincent	$0.00
Maude Graham-Sa	Undergraduate	3	Life Sciences	Étude des populations de lemmings à l'Île Bylot	Field Assistan	Île Bylot, Nunavut: 73°08'Nord, 80°00'Ouest	Nunavut	Gilles Gauthier	$2,724.00
Manon Morrissette	Undergraduate	3	Life Sciences	Dispersion des nids d'oies des neiges après une année d'abondance de harfangs des neiges	Field Assistan	Île Bylot : 73°08'Nord; 80°00'Ouest	Nunavut	Gilles Gauthier	$2,724.00
Philippe Marchand	Undergraduate	3	Physical Sciences	Évaluation de la sensibilité des aéroports du Nunavik au réchauffement climatique et développement de stratégies d'adaptation.	Field Assistan	Les communautés suivantes au Nunavik :	Northern Quebec	Michel Allard	$2,520.00
Dany Lemelin	Undergraduate	3	Physical Sciences	La déglaciation de la région de la rivière Biscarat.	Field Assistan	Autour de l'embouchure de la rivière Biscarat sur la	Northern Quebec	Michel Allard	$2,316.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Alberta

TOTAL FUNDS ALLOCATED **$80,000.00**

TOTAL FUNDS SPENT/COMMITTED **$83,360.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Michelle Blade	Undergraduate	4	Life Sciences	Picea glauca annual growth characteristics in the forest-tundra of Churchill, MB	Field Assistan	Churchill, Manitoba 58'45N, 93'50W Macmillan Pass,	N.W.T	G.P. Kershaw	$2,500.00
Sandra Hemstock	Master's	2	Physical Sciences	The effects of various peat amenments on reclaimed slopes in the oilsands	Researcher	Northern Alberta north of Fort McMurray	Northern Alberta	S. Quideau	$2,500.00
Seth Cherry	Master's	1	Life Sciences	The diet composition of polar bears in the Beaufort Sea, NWT: a stable isotope approach.	Researcher	Paulatuk, Cape Parry, Sachs Harbour, NWT.	N.W.T	A. Derocher	$1,980.00
Matthew Mitchell	Master's	2	Life Sciences	Interactions between plant competition, herbivory, and abiotic stress in an arctic-alpine plant community	Researcher	Pika Camp, Ruby Range Mountains, Yukon Territory,	Yukon	D. Hik	$1,850.00
Dean Mackenzie	Master's	2	Life Sciences	Assisted Natural Recovery Using A Forest Soil Propagule Bank In The Athabasca Oil Sands	Researcher	Syncrude Canada Ltd., Fort McMurray Alberta.	Northern Alberta	M. Anne Naeth	$2,500.00
Igor Lehnherr	Master's	1	Life Sciences	Production and Cycling of Methylmercury in High Arctic Ponds of Ellesmere Island	Researcher	Lake Hazen Warden Station in Quttinarpaaq National Park,	Nunavut	V. St.louis	$3,550.00
Andrew Hodgkins	Master's	3	Human Sciences	Implications of Industrial Development for Course Offerings at Aurora College, NWT	Researcher	Inuvik (68,22'M;133,43" W), Yellowknife (62,28' N;	N.W.T	Ali A. Abdi	$2,800.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Alberta

TOTAL FUNDS ALLOCATED **$80,000.00**

TOTAL FUNDS SPENT/COMMITTED **$83,360.00**

Student	Academic Level	Discipline	Project Title	Role	Geographic Focus	University Supervisor	Total
Marie-Claire Classe	Master's	1 Life Sciences	Developing a prey monitoring program for the Whooping Crane breeding grounds (Wood Buffalo National Park)	Researcher	Based in Ft. Smith, NWT; Field work in WBNP (Klewi N.W.T	William Tonn	$2,800.00
Adrienne Boon	Master's	1 Life Sciences	The influence of personality on life history and reproductive success in North American red squirrels	Researcher	Squirrel Camp, near Kluane Lake, YT 61*N 138*W Yukon	S. Boutin	$2,900.00
Victoria Castillo	Doctoral	1 Human Sciences	Northern Tutchone/Hudson's Bay Company Contact at Fort Selkirk, Yukon	Researcher	137° 23'N; 62° 46'W - Fort Selkirk Townsite Yukon	Raymond Le Blanc	$2,500.00
Jane Kirk	Doctoral	2 Life Sciences	The oceans as a source of methyl mercury to the Arctic	Researcher	Resolute, Nunavut 74 degrees 45 min N latitude Nunavut	V. St.louis	$4,000.00
Clint Westman	Doctoral	2 Human Sciences	Understanding Cree Religious Discourse	Researcher	Peerless Lake, AB 56.33 114.30 Trout Lake, AB 56.22 114.30 Northern Alberta	Andie Palmer	$4,000.00
Christine Schreyer	Doctoral	1 Human Sciences	Inscribing New Land: Land Claims and Social Identity	Researcher	59° 29' 20" latitude and -133° 38' 38" longitude Northern B.C.	Michelle Daveluy	$3,000.00
Chantel Nixon	Doctoral	3 Physical Sciences	Developing a glacial and sea level history for western Melville and Eglinton Islands, NWT	Researcher	Eglinton Island Camp: 76 degrees 0.54 minutes North, N.W.T	J. England	$5,000.00

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2005-2006

University of Alberta

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Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Jeff Lane	Doctoral	3	Life Sciences	The effect of ectoparasites on body condition and reproductive activity of male North American red squirrels.	Researcher	Kluane Lake (61N, 138W)	Yukon	S. Boutin	$3,000.00
Shawn Morrison	Doctoral	4	Life Sciences	Foraging Ecology and Population Dynamics of Collared Pikas (Ochotona collaris)	Researcher	Ruby Range, Yukon, 61deg31'N, 138deg16'W	Yukon	D. Hik	$1,940.00
Charles Priestley	Master's	1	Life Sciences	Winter strategies of the northern saw-whet owl	Researcher	Map datum: NAD 83 Grid: UTM	Northern Alberta	James Beck	$2,500.00
Lucas Habib	Master's	2	Life Sciences	Chronic industrial noise and boreal forest birds	Researcher	1)2003-04: Area between Athabasca, Lac La Biche, and	Northern Alberta	Erin Bayne	$3,500.00
Suzanne de la Barre	Doctoral	3	Human Sciences	Place meanings, community well being, and sustainable tourism in the Yukon Territory	Researcher	Fieldwork locations include various locations across	Yukon	T. Hinch	$3,000.00
Vasiliki Douglas	Doctoral	4	Human Sciences	A Comparative Historical and Epidemiological Study of Childbirth in the Canadian Arctic 1850-2004	Researcher	Puvurnituq, PQ (58, 78) Inukjuak, PQ (56, 78)	Northern Quebec	Janet Ross-Kerr	$3,000.00
Alberto Reyes	Doctoral	1	Physical Sciences	Insights into Last Interglacial Beringian paleoclimate from tree-rings and stable isotopes	Researcher	Klondike region, near Dawson City, Yukon (63N, 139W);	Alaska	Duane Froese	$4,040.00

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2005-2006

University of Alberta

TOTAL FUNDS ALLOCATED **$80,000.00**

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Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Roy Coulthard	Doctoral	2	Physical Sciences	Late Quaternary glacial and sea level history of Buchan Gulf map sheet (NTS 37H), Baffin Island, Nunavut	Researcher	Cambridge Fiord base camp: 71.15638°N 75.37978°W	Nunavut	J. England	$3,000.00
Mark Andruskiw	Doctoral	2	Life Sciences	What drives natal dispersal?	Researcher	Kluane Lake, YT 61 deg. N, 138 deg. W	Yukon	S. Boutin	$3,000.00
Sandy Bonny	Doctoral	2	Physical Sciences	Geomicrobiology of Barite Spring Deposits in the Eastern Mackenzie Mountains	Researcher	Flybye Springs, Eastern Mackenzie Mountains,	N.W.T	B. Jones	$3,000.00
Eleanor Edye	Master's	2	Life Sciences	Environmental controls of white spruce establishment and survival at the treeline, Churchill, Manitoba, Canada	Researcher	Churchill, Manitoba 58 45 N 94 04 W	Norhtern Manitoba	G.P. Kershaw	$2,300.00
Britta Jensen	Master's	2	Physical Sciences	Tephrochronology of Middle to Late Pleistocene loess in east-central Alaska	Researcher	Chester Bluffs is located approximately 150 km	Alaska	Duane Froese	$3,200.00
William Colgan	Master's	2	Physical Sciences	Reconstructing the recent accumulation history and mass-balance trends for high elevation regions fo the Devon Ice Cap in the Canadian Arctic	Researcher	Devon Island Ice Cap (80°W and 78°N)	Nunavut	M. Sharp	$3,000.00
James Davis	Master's	1	Physical Sciences	Ice Flow and Thickness Change of Fast Flowing Outlet Glaciers on the Southern Portion of the Devon Ice Cap	Researcher	Devon Ice Cap ~80°W ~78°N	Nunavut	M. Sharp	$3,000.00

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NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of British Columbia

TOTAL FUNDS ALLOCATED **$60,500.00**

TOTAL FUNDS SPENT/COMMITTED **$56,900.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus	University Supervisor	Total
Karen Miller	Undergraduate	3	Life Sciences	Survival analysis of seedlings and saplings in aspen-dominated woodlands.	Field Assistan	Kluane Lake, Yukon 61 15N; 138 43W Yukon	R. Turkington	$2,705.00
Momoko Price	Undergraduate	3	Life Sciences	Using the understory of the Boreal forest to test ecological theory: long-term monitoring in the boreal forest undestorey.	Field Assistan	Kluane Lake, Yukon 61 15N; 138 43W Yukon	R. Turkington	$2,460.00
Crystal Cerny	Undergraduate	3	Life Sciences	Species-specific decomposition of grassland and forest species; a home vs. away experiemnt.	Field Assistan	Kluane Lake, Yukon 61 15N, 138 43W Yukon	R. Turkington	$2,465.00
Sara Lebedoff	Undergraduate	3	Life Sciences	Effects of long-term experimental warming on soil moisture	Field Assistan	Alexandra Fiord, Ellesmere Island, Nunavut (78 53' N, 75 55' W) Nunavut	Greg Henry	$3,600.00
Ben Gilbert	Doctoral	2	Life Sciences	Community-level mechanisms controlling the abundance and distribution of plants.	Researcher	Kluane Lake, Yukon 61 15N, 138 43W Yukon	R. Turkington	$2,705.00
Jennie Mclaren	Doctoral	3	Life Sciences	Effects of plant functional group on vegetation dynamics and ecosystem properties	Researcher	Kluane Lake, Yukon 61 15N, 138 43W Yukon	R. Turkington	$2,465.00
Kevan Cowcill	Master's	1	Life Sciences	Producing an Asynchronous Population Peak in Red-backed Voles by Simulating Hare Pellet Nutrients	Researcher	Kluane Lake, Yukon 61 degrees 15'N, 138 degrees Yukon	judith myers	$2,455.00

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2005-2006

University of British Columbia

TOTAL FUNDS ALLOCATED $60,500.00

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Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Rebecca Klady	Master's	2	Physical Sciences	Effects of experimental warming on reproduction and survival of high arctic plants	Researcher	Alexandra Fjord, Ellesmere Island, Nunavut, Canada: 78o53'N	Nunavut	Greg Henry	$3,190.00
Matthew Ball	Master's	1	Life Sciences	Establishment and Inoculation of Alfalfa into Existing Grass Hay Stands in the Yukon Territory	Researcher	West and North of Whitehorse Yukon: N468203	Yukon	Arthur Bomke	$3,235.00
Geoff Hill	Master's	1	Physical Sciences	Long Term Sedge Meadow Response to High Arctic Climate Warming	Researcher	Alexandra Fiord, Ellesmere Island, Nunavut, 78° 52' N, 75° 50' W	Nunavut	Greg Henry	$4,100.00
Alana Clason	Undergraduate	4	Life Sciences	Effects of recreation on the behavior and reproductive success of alpine songbirds	Field Assistan	Hudson Bay Mountain, Smithers, BC 54'N 127'W	Northern B.C.	Kathy Martin	$3,095.00
Sabine Nouvet	Undergraduate	4	Life Sciences	Breeding bird communities of alpine habitats in the southern Yukon	Field Assistan	Pika Camp, Ruby Range Mountains, south-west	Yukon	Kathy Martin	$1,935.00
Daniel Ramos	Undergraduate	5	Life Sciences	The measurement of water content in lichens in the low-Arctic tundra	Researcher	Daring Lake, N.W.T. (64°52'N, 111°37'W)	N.W.T	Greg Henry	$2,130.00
Scott Wilson	Doctoral	2	Life Sciences	Potential effects of climate change on breeding biology and population ecology of rock and white-tailed ptarmigan in the southwest Yukon	Researcher	Pika Camp, Ruby Range Mountains, SW Yukon, Canada	Yukon	Kathy Martin	$1,935.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of British Columbia

TOTAL FUNDS ALLOCATED **$60,500.00**

TOTAL FUNDS SPENT/COMMITTED **$56,900.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Alaine Camfield	Doctoral	1	Life Sciences	Effects of extreme environmental variation on the behavior and breeding biology of alpine horned larks	Researcher	Hudson Bay Mountain, Smithers, BC 54 deg N, 127	Northern B.C.	Kathy Martin	$3,095.00
Michelle Boyle	Doctoral	4	Human Sciences	Community Development in a Changing Arctic Environment	Researcher	Cambridge Bay (69.1 N, 105.1 W) Pond Inlet (72.7 N, 78 W)	Nunavut	H. Dowlatabadi	$2,530.00
Trevor Lantz	Doctoral	2	Life Sciences	Climate change, disturbance, and tall shrub dynamics in the Mackenzie Delta	Researcher	Urquhart Lake: (69°12¿3.384¿ N 131°38¿17.304¿ W)	N.W.T	Greg Henry	$2,300.00
Pamela O	Doctoral	2	Life Sciences	Effects of caribou grazing on low-Arctic tundra	Researcher	Daring Lake, NWT (64°52'N, 111°37'W)	N.W.T	Greg Henry	$2,400.00
Rebecca Zalatan	Doctoral	4	Physical Sciences	Relating barren-ground caribou abundance cycles to climate	Researcher	64 27.2 N 112 45.6 W 64 27.9 N 113 09.4 W	N.W.T	Greg Henry	$1,780.00
Reed Moore	Undergraduate	4	Life Sciences	Climate change and soil characteristics in sedge meadows: 25 year comparison	Field Assistan	Alexandra Fiord, Ellesmere Island, Nunavut (78 53' N, 75 55' W)	Nunavut	Greg Henry	$4,100.00
Erin Taylor	Undergraduate	3	Life Sciences	Lichen diversity at Daring Lake, NWT.	Field Assistan	Tundra Ecology Research Station, Daring Lake, NWT	N.W.T	Greg Henry	$2,220.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Calgary

TOTAL FUNDS ALLOCATED $27,000.00

TOTAL FUNDS SPENT/COMMITTED $27,000.00

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Brent Else	Master's	1	Physical Sciences	Measurement of the modulating effect of Arctic Sea Ice in Atmosphere-Ocean Carbon Exchange using surface-based microwave remote sensing data	Researcher	Churchill, MB 58d 45' N, 94d 04' W	Norhtern Manitoba	J. Yackel	$1,786.82
Torsten Geldsetzer	Doctoral	3	Physical Sciences	Multi-polarized microwave remote sensing of sea ice	Researcher	Sea ice near Churchill, MB 58.73N 94.07W	Norhtern Manitoba	J. Yackel	$1,786.82
Randall Scharien	Doctoral	1	Physical Sciences	Forward microwave scattering modeling of first-year sea ice melt ponds	Researcher	Churchill, Manitoba (58d 45' N 94d 4' W)	Norhtern Manitoba	J. Yackel	$1,786.82
Stephen Howell	Doctoral	3	Physical Sciences	Multi-sourced information fusion for deriving new sea ice information	Researcher	Churchill, MB 58° 45'N,94° 04'W	Norhtern Manitoba	J. Yackel	$1,786.81
Andrea Waters-R	Doctoral	2	Human Sciences	Evaluating Biological Distance and Dietary Variation in Ancient Siberian Populations from Cis-Baikal, Siberia.	Researcher	Lake Baikal, Siberia, Russia. Latitude: 51:29 - 55:46 N	Russia	M. Anne Katzenber	$2,884.82
Kathleen Faccia	Doctoral	1	Human Sciences	An analysis of Lake Baikal hunter-gatherers based on vertebral characteristics	Researcher	Excavation Site: Shamanka II, southern end of Lake Baikal,	Russia	M. Anne Katzenber	$3,605.81
Marie Jacqueline R	Master's	1	Life Sciences	Wood Bison Forage Habitat Assessment in Northern Alberta Clearcuts	Researcher	East of John D'Or and west of Wood Buffalo National Park,	Northern Alberta	Not Registered/ Non	$2,181.82

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Calgary

TOTAL FUNDS ALLOCATED **$27,000.00**

TOTAL FUNDS SPENT/COMMITTED **$27,000.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Faye Nelson	Master's	1	Physical Sciences	Plio-Pleistocene magnetostratigraphy, Selkirk Volcanics and interbedded sediment, west-central Yukon	Researcher	Near Fort Selkirk, Yukon: Mushroom (62 47' 27.6955"N;		Rene Barendregt	$3,458.82
Adrienne Tivy	Doctoral	2	Physical Sciences	Long-Range Forecasting of Sea Ice Conditions in Hudson Bay and the Western Arctic	Researcher	Churchill, Manitoba	Northern Quebec	J. Yackel	$1,786.82
Jennifer Klassen	Master's	1	Physical Sciences	Use of high-resolution optical and dual-pol SAR imagery for extracting summer sea ice properties	Field Assistan	Churchill, MB 58° 45'N,94° 04'W	Norhtern Manitoba	J. Yackel	$1,786.82
Vivian Wasiuta	Master's	2	Physical Sciences	Snowpack Sulphate Prince of Wales Icefield	Researcher	Prince of Wales Icefeild, Ellesmere Island (78 23N, 80 24W)	Nunavut	S. Marshall	$4,147.82

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Guelph

TOTAL FUNDS ALLOCATED **$0.00**

TOTAL FUNDS SPENT/COMMITTED **$16,617.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Kerry Trainor	Master's	2	Human Sciences	Investigation of the Political/Cultural Reality for the Dene in the Canadian Northwest Territories	Researcher	Yellowknife	N.W.T	Terisa Turner	$1,500.00
Aliya Pardhan	Master's	2	Human Sciences	Exploring Key Stakeholder Perspectives for a Collaborative First Nations Research Protocol	Researcher	Thunderbay (Latitude 48.22N, Longitude	Northern Ontario	Ricardo Ramirez	$5,039.00
Tristan Pearce	Master's	2	Human Sciences	Living with Climate Change: Vulnerability and Infrastructure in Ulukhaktok (Holman, NT)	Researcher	Holman (Ulukhaktok), North West Territories	N.W.T	Barry Smit	$5,039.00
Erin Pratley	Master's	2	Human Sciences	Food security and changes in diet in Arctic Bay, Nunavut	Researcher	Arctic Bay, Nunavut 73N/85W	Nunavut	Barry Smit	$5,039.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Manitoba

TOTAL FUNDS ALLOCATED $29,500.00

TOTAL FUNDS SPENT/COMMITTED $33,000.66

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Ashley Gade	Undergraduate	4	Physical Sciences	Rainfall interception of sub-arctic vegetation.	Researcher	Goose Creek watershed, near to Churchill, MB (58 45'N, 94 4'W)	Norhtern Manitoba	Tim Papakyriakou	$1,500.00
Monica Pazerniuk	Master's	1	Physical Sciences	Mercury Contamination in the Hudson Bay Pelagic Food Web	Researcher	Queen Maude Gulf N68' 55" W101' 06" Peel Sound N72'	Northern Quebec	Gary Stern	$3,500.00
Daniel Leitch	Master's	3	Physical Sciences	Impacts Of Climate Variation On Mercury Release to the Beaufort Sea via Mackenzie River and Permafrost Melting	Researcher	River samples were collected along the entire Mackenzie River	N.W.T	Feiyue Wang	$2,000.00
Diane Driedger	Doctoral	4	Human Sciences	Creative Writing, Publishing and Empowerment of Inuit Adult Learners	Researcher	Baker Lake, Nunavut	Nunavut	Stan Straw	$600.00
Ryan James Galley	Doctoral	2	Physical Sciences	Sea ice-ocean physical coupling in marginal ice zones	Researcher	Western Hudson Bay in Northern Manitoba.	Nunavut	D. Barber	$4,075.00
Alexandre Langlois	Doctoral	2	Physical Sciences	Development of a SWE algorithm using microwave radiometry over first-year sea ice	Researcher	Hudson Bay, 58N 90W	Norhtern Manitoba	D. Barber	$3,525.66
Alexander Hare	Doctoral	1	Physical Sciences	Changing terrestrial-marine relationships in Hudson Bay and their effect on mercury and trace metal cycling	Researcher	Queen Maude Gulf N68' 55" W101' 06" Peel Sound N72'	Northern Quebec	Gary Stern	$3,500.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Manitoba

TOTAL FUNDS ALLOCATED **$29,500.00**

TOTAL FUNDS SPENT/COMMITTED **$33,000.66**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Lisa Loseto	Doctoral	2	Life Sciences	Beaufort Beluga Whales:mercury, food habits, and trophic level interactions	Researcher	Kendal Island NWT N 69 30 380 W 135 39 380	N.W.T	Steven Ferguson	$3,500.00
Zou Zou Kuzyk	Doctoral	1	Physical Sciences	Carbon and contaminant cycling in Hudson Bay	Researcher	-Churchill, MB (58.7N, 94.2W) -Along the cruise track of	Nunavut	Gary Stern	$3,500.00
Glenn Scott	Master's	1	Physical Sciences	Atmospheric Carbon Dioxide Exchange Dynamics on Coastal Hudson Bay	Researcher	The south-west coast of Hudson Bay near Churchill,	Norhtern Manitoba	Tim Papakyriakou	$3,800.00
Eleanor Bonny	Master's	2	Human Sciences	Involving Inuit Youth and Knowledge in Managing Sirmilik National Park	Researcher	Pond Inlet, Nunavut (72.41'55 N; 77.57'08 W)	Nunavut	Fikret Berkes	$3,500.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of New Brunswick

TOTAL FUNDS ALLOCATED **$7,500.00**

TOTAL FUNDS SPENT/COMMITTED **$1,250.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus	University Supervisor	Total
Reza Ghoddousi_F	Doctoral	1	Physical Sciences	GPS based tropospheric estimation in Arctic	Researcher	Nunavut	P. Dare	$1,250.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Northern British Columbia

TOTAL FUNDS ALLOCATED **$11,000.00**

TOTAL FUNDS SPENT/COMMITTED **$12,500.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Melanie Sherstobi	Master's	2	Life Sciences	Socioeconomic factors affecting non-timber forest product collection in the Komi Republic, Russia	Researcher	Komi Republic: Syktyvkar (61°46'14"N 50°37'22"E),	Russia	Christopher Opio	$3,000.00
Nancy Elliot	Doctoral	4	Life Sciences	Including Aboriginal Values in Resource Management through Enhanced Geospatial Communication	Researcher	Halfway River Traditional Territory between 56 50'N,	Northern B.C.	alex hawley	$3,500.00
Robert van Adriche	Master's	2	Human Sciences	Northern Universities and Regional Development	Researcher	Prince George (54 degrees north/122.5 degrees west)	Norhtern Manitoba	Not Registered/ Non	$2,000.00
Joanna Kafarowski	Doctoral	4	Human Sciences	Inuit Women, Decision-making and Contaminants	Researcher	Inukjuak, Nunavik Lat./Long 58.5	Northern Quebec	D. Poff	$4,000.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Ottawa

TOTAL FUNDS ALLOCATED **$36,500.00**

TOTAL FUNDS SPENT/COMMITTED **$29,004.46**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Mélanie St-Jean	Undergraduate	4	Physical Sciences	Étude d'un petit dôme glaciaire de la région de Keel River, île de Baffin, Nunavut	Field Assistan	Latitude:71 degrés, 14 minutes Nord, Longitude:75	Nunavut	B. Lauriol	$2,100.00
Christophe Kinnar	Doctoral	3	Physical Sciences	Analyse haute-résolution de la variabilité des glaces de mer dans l'arctique durant le dernier millénaire à partir des archives paléoclimatiques glaciaires	Researcher	Prince of Wales Icefield Ellesmere island, Nunavut,	Nunavut	B. Lauriol	$2,600.00
Denis Lacelle	Doctoral	4	Physical Sciences	Carbonate precipitates in the Canadian Arctic	Researcher	Kluane Lake	Yukon	I.D. Clark	$2,400.00
Heather Martelock	Doctoral	3	Human Sciences	Artistic and Architectural Expression of the Christian/Traditional Religious Discourse in the Northern (Sub-Arctic-Arctic) Communities of Canada	Researcher	Yellowknife Fort Resolution Tuktuyaktuk Inuvik	N.W.T	Marie-Francoise Guc	$2,300.00
Susan Zabenskie	Master's	1	Physical Sciences	Postglacial paleoclimatology and paleoecology of southwestern Victoria Island	Researcher	Southwest Victoria Island 69°47'N; 112°00'W	Nunavut	K. Gajewski	$2,300.00
Dana Szabadi	Master's	1	Physical Sciences	Formation and Degradation of Ice-Rich Permafrost in a Mid-Elevation Valley, Wolf Creek, Yukon Territory	Researcher	Wolf Creek, Yukon Territory Latitude: 60°8'N	Yukon	A.G. Lewkowicz	$2,500.00
Angeline Lovatt	Master's	1	Physical Sciences	Measurement of Solifluction Processes, Ellesmere Island, Nunavut	Researcher	(80°N/84°W)- Eureka area, Fosheim Peninsula,	Nunavut	A.G. Lewkowicz	$2,300.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Ottawa

TOTAL FUNDS ALLOCATED $36,500.00

TOTAL FUNDS SPENT/COMMITTED $29,004.46

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Catherine Ziten	Master's	1	Physical Sciences	Study of acid rock drainage impacts on trees, waters and soils in Eagle Plains, Yukon, Canada	Field Assistan	Yukon Territories, Eagle Plains, Eagle River,	Yukon	I.D. Clark	$1,826.00
Brandi Podritske	Master's	2	Life Sciences	A high-resolution diatom-based Holocene paleoenvironmental reconstruction from the western Canadian Arctic	Researcher	Victoria Island-69°47'N;1 12°00'W	Nunavut	K. Gajewski	$2,300.00
Philip Bonnaventur	Master's	1	Physical Sciences	Validation of the basal temperature of snow method to map permafrost in complex mountainous terrain, Ruby Range Y.T. and Haines Summit B.C.	Researcher	Ruby Range, Y.T. 61° 19' N, 138° 18' W,	Yukon	A.G. Lewkowicz	$2,300.00
Annick Doucet	Master's	1	Physical Sciences	Étude du drainage rocheux acide dans la région d'Eagle Plains, Yukon, Canada	Researcher	Territoire du Yukon, Eagle Plains, Eagle River, Monts	Yukon	B. Lauriol	$2,300.00
Marie-Claude Perr	Undergraduate	4	Physical Sciences	Étude de la formation des moraines De Geer du paléolac Lewis, Ile de Baffin, Nunavut	Researcher	Moraine no1: 74o 35'12"O 070o 15'23"N	Nunavut	B. Lauriol	$2,000.00
Emily Schultz	Undergraduate	4	Physical Sciences	Mountain permafrost distribution and solifluction landforms	Field Assistan	Ruby Range 61°19N, 138°18'W Haines Summit	Yukon	A.G. Lewkowicz	$1,778.46

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Saskatchewan

TOTAL FUNDS ALLOCATED $38,500.00

TOTAL FUNDS SPENT/COMMITTED $31,117.72

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Allison Cammer	Master's	2	Health Sciences	Issues of Access to Dementia Care Services for Older Adults Living in Northern Saskatchewan	Researcher	Ile a la Crosse Buffalo Narrows Patuanak	Northern Saskatchewan	Debra Morgan	$633.51
Jonathan Anuik	Doctoral	3	Human Sciences	Metis Children and the Christian Educational Agenda: The Formation of a Metis Childhood Identity in the West	Researcher	Churchill, Manitoba 58 degrees 45' North 94	Norhtern Manitoba	James Miller	$2,172.00
Susan Wilson Chee	Doctoral	2	Life Sciences	The Moose River: Source of Life or Illness in the Moose Cree First Nation People	Researcher	Moose Cree First Nation Traditional Territory	Northern Ontario	S. Siciliano	$2,100.00
Kirsty Gurney	Doctoral	1	Life Sciences	Survival of Lesser Scaup Ducklings in Canada's Northern Boreal Forest	Researcher	Cardinal Lake Camp, NWT (68.3632, -133.71942)	N.W.T	R.G. Clark	$3,611.57
Mary Ellen Andrew	Doctoral	3	Health Sciences	An exploration of dementia care in northern Saskatchewan: The perspective of northern registered nurses.	Researcher	La Ronge (55.06N, 105.18w) Stanley Mission	Northern Saskatchewan	Norma Stewart	$3,202.83
Jason Caswell	Doctoral	3	Life Sciences	Population ecology of Ross's geese at McConnell River, Nunavut	Researcher	McConnell River Migratory Bird Sanctuary.	Nunavut	R.T. Alisauskas	$3,537.00
Wai Ma	Doctoral	2	Life Sciences	Land-use and landform selected nitrifier and denitrifier diversity and its role on nitrous oxide emissions	Researcher	Truelove Lowlands, Devon Island, Nunavut,	Nunavut	S. Siciliano	$3,985.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Saskatchewan

TOTAL FUNDS ALLOCATED $38,500.00

TOTAL FUNDS SPENT/COMMITTED $31,117.72

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Shawnda Lanting	Doctoral	3	Health Sciences	Developing An Assessment Protocol to Detect Cognitive Impairment and Dementia in Aboriginal Seniors And Investigating Age-Related Cognitive Effects Across Cultural Settings	Researcher	Ile-a-la-Crosse, SK 55'40'N 107'45'W Buffalo	Northern Saskatchewan	Margaret Crossley	$1,950.48
Danielle Renaud	Master's	2	Physical Sciences	Impact of Multidimensional Preferential Flow and Interflow on Salt Leaching	Researcher	Syncrude Canada's Mildred Lake Mine Site	Northern Alberta	Bing Si	$1,700.00
Frank Baldwin	Master's	2	Life Sciences	Do small Canada geese actively associate with Ross's Geese at McConnell River	Researcher	This study was conducted near the north fork of the McConnell	Nunavut	R.T. Alisauskas	$2,640.33
Brian Laird	Master's	1	Life Sciences	Bioaccessibility of metals in northern foodstuffs	Researcher	All locations were within or adjacent to the city of Iqaluit:	Nunavut	S. Siciliano	$2,500.00
Alexis Schafer	Master's	1	Life Sciences	Developing Soil Toxicity Guidelines for Petroleum Hydrocarbon Contaminated Polar Soil	Researcher	Truelove Lowlands, Nunavut, Canada (75	Nunavut	S. Siciliano	$3,085.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Toronto

TOTAL FUNDS ALLOCATED **$65,000.00**

TOTAL FUNDS SPENT/COMMITTED **$61,695.19**

Student	Academic Level	Discipline	Project Title	Role	Geographic Focus	University Supervisor	Total
Sarah Hogg	Undergraduate	3 Life Sciences	Regeneration following a fire in a subarctic white spruce forest	Researcher	Akimiski Island, Nunavut 53 06 N, 80 57 W	Ken Abraham	$2,000.00
Catherine Crawley	Undergraduate	4 Physical Sciences	Paleoclimatic Assessment from Bathurst Island, NU	Researcher	Polar Bear Pass: 75° 43¿N 98° 29¿W Nunavut	Marianne Douglas	$4,000.00
Lorien Nesbitt	Undergraduate	4 Life Sciences	Productivity of Intertidal Marshes	Field Assistan	Akimiski Island, 53 06 N, 80 57 W to 53 12 N, 81 35 W Nunavut	Ken Abraham	$2,000.00
Michael Sanders	Undergraduate	4 Life Sciences	Impact of Territory Quality on the Stress and Reproductive Axes	Field Assistan	Arctic Institute of North America, Kluane Lake Base 60 Yukon	Rudy Boonstra	$3,400.00
Danielle Desmarais	Undergraduate	3 Human Sciences	The Iqaluktuuq Project: Caribou Drive Lines	Field Assistan	Ekalluk River, southeast Victoria Island, Nunavut	Max Friesen	$3,000.00
Emma Horrigan	Undergraduate	3 Life Sciences	Herbivory and soil carbon dynamics in Arctic sedge meadows	Researcher	Fresh water sedge meadows near the Churchill Norhtern Manitoba	Robert Jefferies	$2,000.00
Midori Hayashi	Doctoral	3 Human Sciences	Tense and Aspect across Inuktitut dialects	Researcher	Baker Lake, Nunavut. 64° 18'41" degrees latitude North Nunavut	Alana Johns	$2,900.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Toronto

TOTAL FUNDS ALLOCATED **$65,000.00**

TOTAL FUNDS SPENT/COMMITTED **$61,695.19**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Richard Compton	Doctoral	1	Human Sciences	Morpheme order, scope, and linearisation in Inuktitut	Researcher	Baker Lake, Nunavut (64°18'41"N 96°0'08"W)	Nunavut	Alana Johns	$2,500.00
Annemarie Fraser	Doctoral	3	Physical Sciences	Ground-Based Measurements of Stratospheric Gases from Eureka, Nunavut	Researcher	Eureka, NU (80N, 86W)	Nunavut	Kim Strong	$4,000.00
Gita Laidler	Doctoral	4	Human Sciences	Ice, through Inuit eyes: Contributions of Inuit Qaujimajatuqangit to sea ice and climate science in the Canadian Arctic	Researcher	Pangnirtung 66d7'N, 65d55'W Cape Dorset 64d14'N,	Nunavut	Vince Robinson	$4,000.00
Steven Denyszyn	Doctoral	3	Physical Sciences	Paleomagnetic, geochemical and geochronological study of Proterozoic dykes in Arctic Canada and Greenland, and its bearing on the Nares Strait Problem	Researcher	Eastern Glacier, Devon Is.: 75deg49N, 82deg04W	Nunavut	Henry Halls	$4,300.00
Andrew Riddle	Doctoral	2	Human Sciences	The Iqaluktuuq Project: Lithic Studies	Researcher	Iqaluktuuq, northwest of Cambridge Bay, Nunavut	Nunavut	Max Friesen	$4,000.00
Cora Young	Doctoral	1	Physical Sciences	Deposition of perfluorinated compounds in the Canadian Arctic inferred from glacial cores	Researcher	Devon Island Ice Cap summit-75 N 20.80'; 80 W	Nunavut	Scott Mabury	$4,000.00
Christine Pittman	Doctoral	4	Human Sciences	Dialectal differences: agreement systems and language change attitudes	Researcher	Iqaluit, Nunavut: latitude 63 degrees 45'N	Nunavut	Alana Johns	$1,595.19

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Toronto

TOTAL FUNDS ALLOCATED **$65,000.00**

TOTAL FUNDS SPENT/COMMITTED **$61,695.19**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Michael Sheriff	Doctoral	1	Life Sciences	The Effects of Maternal Stress on Reproduction in Snowshoe Hares	Researcher	Arctic Institute of North America, Kluane Lake Base 60	Yukon	Rudy Boonstra	$2,500.00
Christopher Alcant	Doctoral	3	Human Sciences	Comprehensive Land Claims and First Nations in Canada	Researcher			Graham White	$0.00
Christopher Alcant	Doctoral	3	Human Sciences	Comprehensive Land Claims Agreements and First Nations in Canada	Researcher	Nain, Labrador: 56.34N, 61.40W Sheshatshiu, Labrador:	Labrador	Graham White	$0.00
Karen Wittke	Master's	1	Human Sciences	The Iqaluktuuq Project: Thule Midden Investigations	Researcher	Ekalluk River, near Cambridge Bay, Nunavut 69 23'N, 106	Nunavut	Max Friesen	$4,000.00
Lesley Howse	Master's	1	Human Sciences	The Iqaluktuuq Project: Late Dorset Subsistence	Researcher	Ekalluk River, Victoria Island, Nunavut 69 23'N, 106	Nunavut	Max Friesen	$3,500.00
Conor Cook	Master's	1	Human Sciences	Utkuhiksalingmiut morphosyntax	Researcher	Baker Lake, Nunavut (64°18'41"N 96°0'08"W)	Nunavut	Alana Johns	$3,000.00
Kate Edwards	Master's	1	Life Sciences	Temperature and nutrient driven soil microbial decline in Arctic fresh-water sedge meadows in late winter	Researcher	Fresh water sedge meadows near the Churchill	Norhtern Manitoba	Robert Jefferies	$2,000.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Toronto

TOTAL FUNDS ALLOCATED **$65,000.00**

TOTAL FUNDS SPENT/COMMITTED **$61,695.19**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Tom Porawski	Undergraduate	4	Human Sciences	The Iqaluktuuq Project: Late Dorset Organic Technology	Field Assistan	Ekalluk River, northwest of Cambridge Bay, Nunavut	Nunavut	Max Friesen	$3,000.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Victoria

TOTAL FUNDS ALLOCATED **$17,000.00**

TOTAL FUNDS SPENT/COMMITTED **$16,191.70**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Scott Jackson	Undergraduate	4	Physical Sciences	A Dendrochronological Reconstruction of Holocene Glacial Advances at Surprise Glacier, British Columbia	Researcher	Surprise Glacier (56Â° 12'N, 131Â° 50'W),one of several ice	Northern B.C.	D.J. Smith	$2,500.00
Heidi Guest	Master's	1	Life Sciences	Molecular Phylogeography of an Arctic Plant and the Postglacial Recolonization of Arctic Canada	Researcher	Location Lat (°) Lat (`) Long (°) Long (`) Canol Rd 1 60	Yukon	Geraldine Allen	$3,750.00
Megan Thompson	Master's	1	Life Sciences	Impact of permafrost degradation on small tundra lake ecosystems	Researcher	Just northeast of Inuvik, NWT. Southernmost lake at 68 45' N,	N.W.T	T.D. Prowse	$3,188.42
Dave Lewis	Doctoral	2	Physical Sciences	Dendroglaciological investigations in the Northern Coast Mountains of British Columbia	Researcher	Andrei Icefield: 56°56 N, 130°56 W Frank Mackie	Northern B.C.	D.J. Smith	$3,753.28
Kelly Penrose	Master's	1	Physical Sciences	Longitudinal variation of mountain hemlock (Tsuga mertensiana) radial growth due to climatic factors in northern British Columbia	Researcher	Prince Rupert (54°19'00" / 130°19'00") Smithers	Northern B.C.	D.J. Smith	$3,000.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Waterloo

TOTAL FUNDS ALLOCATED **$28,000.00**

TOTAL FUNDS SPENT/COMMITTED **$28,181.15**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Trevor Peddle	Undergraduate	3	Life Sciences	Early season hydro-ecologic survey of the Peace-Athabasca Delta	Field Assistan	Fort Chipewyan, Alberta Peace-Athabasc a Delta (58.7'N;	Northern Alberta	R. Hall	$1,877.75
Tricia Stadnyk	Doctoral	2	Physical Sciences	Isotope-tracer hydrologic modelling in cold regions	Researcher	Fort Chipewyan (58N 111W) Fort Resolution (61.10N	N.W.T	Thomas Edwards	$2,318.95
Michael Sokal	Doctoral	3	Life Sciences	Assessment of hydroecological changes at the Slave River Delta, NWT, using diatoms in seasonal, inter-annual and paleolimnological experiments	Researcher	Slave River Delta Fort Resolution (61°30'N;	N.W.T	R. Hall	$3,991.53
Johan Wiklund	Doctoral	2	Life Sciences	Hydro-ecology of ponds and lakes in the Peace-Athabasca Delta: with emphasis on macrophyte, epiphyton and phytoplankton communities	Researcher	Fort Chipewyan, Alberta Peace-Athabasc	Northern Alberta	R. Hall	$3,160.57
Joshua Gladstone	Master's	1	Human Sciences	Government's Role in Affecting Sustainable Mining in Nunavut	Researcher	Iqaluktutiak/Cam bridge Bay 69deg07'N 105deg03'W	Nunavut	Mary Louise McAlli	$2,265.74
Bronwyn Brock	Master's	1	Physical Sciences	Spatial and temporal patterning in modern and past hydrology, Slave River Delta, NWT, using stable isotope analysis and GIS	Researcher	Slave River Delta (61°15' N, 113° 30' W)	N.W.T	Brent Wolfe	$3,710.82
Emilee Bender	Master's	1	Physical Sciences	North of 60: Architecture, Place and Identity. Sustainable Design as a Cultural Project	Researcher	Yellowknife, NT: 62'27N, 114'22W Edzo, NT: 62'40N, 116'4W	N.W.T	John McMinn	$2,505.49

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Waterloo

TOTAL FUNDS ALLOCATED **$28,000.00**

TOTAL FUNDS SPENT/COMMITTED **$28,181.15**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Margaret Adam (	Master's	2	Life Sciences	Plant Macrofossils as Indicators of Hydro-Ecological Conditions in the Slave Delta, N.W.T.	Researcher	Slave River Delta, Fort Resolution (61°30'N;	N.W.T	R. Hall	$3,814.20
Mandy Moore	Master's	2	Physical Sciences	Investigation into the potential for acid rock drainage at the Diavik Diamond Mine, NWT, Canada.	Researcher	Lat 64 deg 30' 41" Long 110 deg 17' 23"	N.W.T	Dave Blowes	$2,259.40
Joscelyn N.L. Bail	Undergraduate	4	Physical Sciences	Isotope Dendroclimatology Studies in the Peace-Athabasca Delta	Researcher	Fort Chipewyan, Alberta Peace-Athabasc	Northern Alberta	Thomas Edwards	$2,276.70

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Western Ontario

TOTAL FUNDS ALLOCATED $17,000.00

TOTAL FUNDS SPENT/COMMITTED $15,321.00

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Jake Anderson	Master's	1	Human Sciences	Pre-Dorset Lithic Variability on the Churchill West Peninsula	Field Assistan	Churchill, Manitoba. 58° 45' N 94° 4' W	Norhtern Manitoba	Lisa Hodgetts	$3,721.00
Sean Earles	Master's	1	Physical Sciences	Assessing the climate-tree growth relationship of White Spruce (Picea glauca) in the Yukon Territory over the 20th Century	Researcher	Wheaton River: 60 11 42 -135 17 30 Clinton Creek	Yukon	B. Luckman	$3,000.00
Lachlan C.W. MacLe	Doctoral	3	Physical Sciences	Biogeochemical investigation of the surface-associated influence of an indigenous biofilm on the solubility of zinc: Implications for the Galkeno 300 treatment pond	Researcher	Galkeno 300 Mine Keno City, Yukon	Yukon	Gordon Southam	$1,800.00
David Morimoto	Doctoral	2	Physical Sciences	Dendroclimatic Temperature Reconstructions for Northern Yukon Territory, Canada	Researcher	Clinton Creek 64.16.00N 140.23.30W Worm Lake	Yukon	B. Luckman	$3,000.00
John Bailey	Master's	1	Life Sciences	Yukon River Basin Stream Bioassessment Study	Researcher	The study is being conducted at numerous	Yukon	Not Registered/ Non	$2,000.00
Ian Power	Master's	1	Physical Sciences	The Utilization of Mine Tailings for Carbon Dioxide Sequestration	Researcher	Clinton Creek, Yukon - 513321 7146369 (NAD 27)	Yukon	Gordon Southam	$1,800.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

University of Winnipeg

TOTAL FUNDS ALLOCATED $9,500.00

TOTAL FUNDS SPENT/COMMITTED $12,802.50

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Paige Harms	Undergraduate	4	Physical Sciences	Water quality and amphibian habitat of tundra wetlands	Field Assistan	Churchill, Manitoba (58°440N, 94°490W)	Norhtern Manitoba	LeeAnn Fishback	$2,250.00
Deanna Petrasch	Undergraduate	4	Physical Sciences	Soil Ecology of the Slave River Delta, NWT		Slave River Delta, NWT long.113.00 - 113.50' lat. 61.00	N.W.T	Bill Buhay	$3,014.49
Jennifer Reynolds	Undergraduate	4	Physical Sciences	Dendroclimatology in the Slave River Delta, NWT	Researcher	Fort Resolution, NWT	N.W.T	Bill Buhay	$950.78
Corie Johnston	Undergraduate	5	Human Sciences	Cree Women's Stories from Northern Manitoba	Researcher	Thompson, Manitoba Latitude 55.741276	Norhtern Manitoba	George Fulford	$1,678.07
Sandra Timsic	Undergraduate	4	Physical Sciences	Climate and Teleconnection Signals from Slave River Delta Tree Ring Isotopes	Field Assistan	Slave River Delta, N.W.T. long.113.00 - 113.50'	N.W.T	Bill Buhay	$3,130.87
Courtenay O'Brien	Undergraduate	4	Physical Sciences	An Investigation of Beluga Responses to Whale Watching Vessels as a Basis for Recommendation of Whale Watching Guidelines in Churchill, Manitoba.	Researcher	Churchill, Manitoba 58.47 N 94.04 W	Nunavut	Danny Blair	$1,778.29

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Wilfrid Laurier University

TOTAL FUNDS ALLOCATED **$28,500.00**

TOTAL FUNDS SPENT/COMMITTED **$29,011.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Jenny Tierney	Undergraduate	4	Human Sciences	Quantitative attitude research in the north: the Nunavut Social Attitudes Survey	Field Assistan	Iqaluit, Nunavut	Nunavut	Ailsa Henderson	$2,035.00
Sonia Wesche	Doctoral	2	Human Sciences	Exploring Human Dimensions of Environmental Change and Adaptation in the Slave River Delta, Northwest Territories	Researcher	Fort Resolution, NT Latitude: 61 10N Longitude: 113	N.W.T	Derek Armitage	$2,300.00
Douglas Clark	Doctoral	3	Life Sciences	Local and regional-scale societal dynamics in grizzly bear conservation	Researcher		Yukon	Scott Slocombe	$2,406.00
Stephen Kaufman	Doctoral	2	Physical Sciences	Wetland/pond permanence in the Western Boreal Plain	Researcher	Fort McMurray Region, Alberta 56.65°N 111.22°W	Northern Alberta	R. Petrone	$2,200.00
Andrew Rees	Doctoral	3	Physical Sciences	Investigating the use of passive microwave radiation data in assessing snowpack water equivalent in low arctic tundra	Researcher	64 52 N 111 35 W Tundra	N.W.T	M. English	$2,500.00
Madison Saunders	Master's	1	Human Sciences	Assessing Integration in Resource and Environmental Management in the Southwest Yukon	Researcher	Whitehorse Latitude: 60 42 N Longitude: 135 04 W	Yukon	Scott Slocombe	$2,200.00
Suzanne Jarvis	Master's	1	Physical Sciences	Flood Frequency of the Past Millennium in the Peace-Athabasca Delta	Researcher	Peace-Athabasca Delta, 58N, 111W	Northern Alberta	Brent Wolfe	$2,200.00
Scott M. Brown	Undergraduate	4	Physical Sciences	Forestry Micro-scale Impacts on Soil Microclimate and Biogeochemistry in Wetland Environments	Researcher	Utikuma Lake to Fort McMurray region	Northern Alberta	R. Petrone	$2,200.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Wilfrid Laurier University

TOTAL FUNDS ALLOCATED **$28,500.00**

TOTAL FUNDS SPENT/COMMITTED **$29,011.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Patrick Chahil	Master's	2	Physical Sciences	Assessing SWE Distribution in an Open Tundra Environment Using Various Scales of Passive Microwave Data	Field Assistan	Based out of the NWT Government Tundra	N.W.T	M. English	$2,500.00
Bryn Boyce	Undergraduate	3	Human Sciences	Political culture in Nunavut Media, journalism and policy	Researcher	Iqaluit	Nunavut	Ailsa Henderson	$2,035.00
Marta Zych	Undergraduate	4	Human Sciences	Social policy in Nunavut examining the development of suicide prevention policy	Researcher	Iqaluit Nunavut (63.74 N, -68.50 W)	Nunavut	Ailsa Henderson	$2,035.00
Tracy Barkhouse	Undergraduate	3	Physical Sciences	Hydrology, Limnology and Aquatic Ecology of the Slave River Delta, N.W.T.	Field Assistan	Slave River Delta (61° 15' N, 113° 30' W) Peace	N.W.T	Brent Wolfe	$2,200.00
Danielle Solondz	Undergraduate	4	Physical Sciences	Carbon dioxide fluxes along a pond-peatland-forested hillslope transect in the Western Boreal Plain	Researcher	Utikuma Lake to Fort MacMurray region	Northern Alberta	R. Petrone	$2,200.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

York University

TOTAL FUNDS ALLOCATED **$26,500.00**

TOTAL FUNDS SPENT/COMMITTED **$26,498.94**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Christine Gibson	Undergraduate	5	Life Sciences	Examing the relationship between chironomid communities and environmental	Researcher	Wapusk National Park, Northern Manitoba.	Norhtern Manitoba	Roberto Quinlan	$1,908.94
Sergiy Savelyev	Doctoral	2	Physical Sciences	Blowing Snow studies	Researcher	Churchill Northern Studies Centre, 58.74 N, 93.8 W	Norhtern Manitoba	Peter Taylor	$2,400.00
Mark Gordon	Doctoral	4	Physical Sciences	Blowing Snow Studies	Researcher	Churchill Northern Studies Centre (CNSC),	Norhtern Manitoba	Peter Taylor	$2,200.00
Nora Saona	Doctoral	1	Life Sciences	The role of abiotic factors in determining the distribution of endophyte-infected grasses.	Researcher	Umea, Vasterbotten, Sweden Latitude: 63° 49'	Sweden	Dawn Bazely	$2,100.00
Tali Neta	Doctoral	1	Physical Sciences	Construction of a peat plateau Digital Elevation Model for hydrologic flow modeling	Researcher	Primary fieldwork location: Peat Plateau, Hudson	Norhtern Manitoba	R. Bello	$3,050.00
Christopher Bradd	Doctoral	4	Human Sciences	A Study of Traditional and Colonial Conceptions of Space and Time Among the Inuit of Baffin Island	Researcher	Pangnirtung: 66.14,-65.68 Iqaluit: 63.74,-68.50	Nunavut	B. Godard	$2,625.00
Michael Verratti	Doctoral	1	Physical Sciences	Sensitivity of CO2 exchange from the HBL to the influence of Hudson Bay	Researcher	59N 94W Churchill Mb.	Norhtern Manitoba	R. Bello	$2,000.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

York University

TOTAL FUNDS ALLOCATED **$26,500.00**

TOTAL FUNDS SPENT/COMMITTED **$26,498.94**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Anna Abnizova	Master's	1	Physical Sciences	Sustainability of High Arctic Ponds: Importance of Hydrologic Linkages	Researcher	Somerset Island, Creswell Bay (72o 43¿N, 94o15¿W)	Nunavut	Not Registered/ Non	$4,000.00
Adam Pulpan	Master's	2	Human Sciences	The Role of School within a Remote Nunavut Community: the Relationship of Community and Inuit Qaujimajatuqangit in Education of Youth.	Researcher	Sanikiluaq, Belcher Islands, Nunavut Lat (DMS) 56°	Nunavut	Warren Crichlow	$2,700.00
Stanley Yee	Master's	1	Physical Sciences	Water Flow Pathways to Ponds and Streams from Polygonal Peat Plateau in the Hudson Bay Lowland	Researcher	Churchill, Manitoba West 94 North 59	Norhtern Manitoba	R. Bello	$3,515.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Yukon College

TOTAL FUNDS ALLOCATED **$2,000.00**

TOTAL FUNDS SPENT/COMMITTED **$2,000.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Julie Cossette	Undergraduate	2	Life Sciences	Studies of vegetation and permafrost dynamics in Yukon Territory	Field Assistan	Whitehorse region (61°N, 135°W) Keno/Mayo	Yukon	Jill Johnstone	$2,000.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2005-2006

Yukon College

TOTAL FUNDS ALLOCATED **$2,000.00**

TOTAL FUNDS SPENT/COMMITTED **$2,000.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Julie Cossette	Undergraduate	2	Life Sciences	Studies of vegetation and permafrost dynamics in Yukon Territory	Field Assistan	Whitehorse region (61°N, 135°W) Keno/Mayo	Yukon	Jill Johnstone	$2,000.00

NORTHERN SCIENTIFIC TRAINING PROGRAM

PROGRAMME de FORMATION SCIENTIFIQUE dans le NORD

RAPPORT ANNUEL 2005-2006

Mars 2007

Programme de formation scientifique dans le Nord (PFSN)
Direction de la gestion stratégique et de l'analyse économique
Direction générale des politiques stratégiques et des transferts
Ministère des affaires indiennes et du Nord canadien

RAPPORT ANNUEL
2005-2006

Mars 2007

Les commentaires généraux et les questions administratives concernant le programme doivent être adressés au:

Secrétariat
Programme de formation scientifique
dans le Nord (PFSN)
Ministère des Affaires indiennes
et du Nord canadien
OTTAWA ON K1A 0H4
Téléphone : (819) 997-9667
Télécopieur : (819) 994-6419
Courrier électronique: NSTP@inac.gc.ca
Internet: http://www.ainc-inac.gc.ca/nstp/index_f.html

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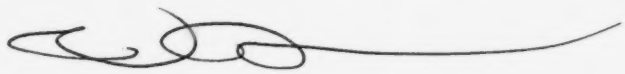
AVANT-PROPOS

Le ministère des Affaires indiennes et du Nord canadien gère le Programme de formation scientifique dans le Nord (PFSN) dans le cadre du mandat qu'il a de promouvoir les sciences et la technologie dans le Nord canadien. Le PFSN vise plus particulièrement à stimuler l'intérêt pour les études nordiques et à donner aux étudiants de premier, de deuxième et de troisième cycle l'occasion d'acquérir de l'expérience et de la formation professionnelle dans le Nord.

On trouvera ici un aperçu des activités du Programme ainsi qu'un sommaire de l'aide financière accordée en 2003-2004 aux universités canadiennes pour des études nordiques. Il faut noter que ce rapport ne contient pas de précisions sur les critères régissant la ventilation des fonds de formation.

En guise de conclusion, j'aimerais remercier les membres du Comité du PFSN de leur dévouement ainsi que de leur travail minutieux durant la réunion annuelle d'allocation des fonds qui s'est déroulée au mois de février dernier. Je tiens aussi à souligner le travail assidu du Secrétariat et à remercier Mmes Sheilagh Murphy, Rhonda Turner et Nathalie Robillard.



Richard R. Snell, Ph.D.
Président
Comité du Programme de formation
scientifique dans le Nord

APERÇU DU PROGRAMME

DESCRIPTION DU PROGRAMME

Le Programme de formation scientifique dans le Nord a pour but de venir en aide aux universités du Canada afin qu'elles puissent offrir de la formation permettant aux étudiants avancés de premier, de deuxième et de troisième cycle d'acquérir de l'expérience professionnelle dans le Nord canadien, et de les encourager à s'intéresser et à s'engager envers des études nordiques. L'objectif du Programme est en effet d'accroître le nombre de ces étudiants inscrits à des universités canadiennes qui se spécialisent dans une dimension ou l'autre des études nordiques et qui ont de l'expérience de la recherche dans le Nord.

Le PFSN atteint ses objectifs en favorisant la création de centres multidisciplinaires d'études nordiques dans les universités canadiennes et en fournissant à celles-ci de l'aide financière supplémentaire afin d'aider à défrayer les frais élevés engagés par les étudiants en rapport avec leurs études spécialisées dans le Nord. Plus particulièrement, les frais additionnels des projets nordiques qui comportent des travaux supervisés sur le terrain. Le PFSN accepte également les demandes des étudiants qui aimeraient entreprendre des travaux de recherche dans d'autres pays circumpolaires (c.-à-d., Groenland, Norvège, Suède, Finlande, Russie et Alaska). Comme c'est un programme d'aide et comme les budgets sont restreints, on ne peut payer de salaire aux étudiants ni leur offrir de l'aide continue sous forme de bourses d'études. Les montants versés doivent servir à défrayer les coûts excédentaires reliés aux frais de transport de l'étudiant et du matériel ainsi qu'aux frais de subsistance et de traduction.

ADMINISTRATION

Le ministère des Affaires indiennes et du Nord canadien (MAINC) gère le PFSN. Plus particulièrement, un comité interministériel est chargé d'évaluer les demandes et d'assurer le bon emploi des fonds dispensés aux universités. Celles-ci doivent s'en servir pour aider les étudiants inscrits à un programme de baccalauréat, de maîtrise ou de doctorat à acquérir, de façon supervisée, de la formation et de l'expérience spécialisée du Nord.

Le Comité du PFSN, dont les membres sont nommés par le sous-ministre des Affaires indiennes et du Nord canadien, prend les décisions en matières de politique et toutes les décisions au sujet des subventions. On invite les universités à participer à l'orientation du Programme lors de l'assemblée annuelle de l'AUCEN, à l'occasion des visites de membres du Secrétariat et à d'autres moments. Ces interventions facilitent la modification annuelle du PFSN en fonction de l'évolution des circonstances et des besoins.

COMPTE RENDU DES ACTIVITÉS DE 2005-2006

MISE À JOUR

Les subventions accordées aux universités canadiennes inscrites au Programme de formation scientifique dans le Nord (PFSN), d'Affaires indiennes et du Nord Canada (AINC), est d'un million de dollars par année, depuis l'automne 2004. Une telle augmentation permettra aux chercheurs et aux étudiants canadiens qui se consacrent au domaine des recherches scientifiques sur le Nord de contribuer davantage à la masse des connaissances sur le Nord et de tirer profit des résultats de la recherche internationale dans ce domaine.

ACTIVITÉS

Voici un survol des principales activités coordonnées par le Secrétariat, en 2005-2006, sans compter le travail administratif lié à la modification des lignes directrices du Programme et à la préparation du rapport et de la bibliographie annuels :

Membres du Comité du PFSN

Le Comité compte actuellement quinze membres, soit des représentants des ministères et des organismes fédéraux qui s'intéressent aux travaux scientifiques sur le Nord, du gouvernement du Yukon ainsi que de l'institut de recherche Aurora et de celle du Nunavut. L'Association universitaire canadienne d'études nordiques (AUCEN) agit comme membre sans droit de vote au sein du Comité et assure aussi une liaison additionnelle entre les universités et le PFSN. L'appendice I comporte la liste des membres du Comité, en 2005-2006.

Promotion du PFSN et des études nordiques

Au cours de l'année, le Secrétariat a poursuivi sa collaboration avec l'AUCEN, afin de promouvoir le rôle essentiel et grandissant des universités dans les recherches nordiques ainsi que celui du Programme en ce qui a trait au soutien des activités des universités en faveur du développement des connaissances scientifiques sur le Nord.

En outre, on a créé des affiches et des documents d'information, qui ont été envoyés à toutes les universités participantes.

Bourses du PFSN et de l'AUCEN

Compte tenu de l'augmentation du financement du PFSN, le Comité a convenu d'affecter une partie des fonds à de nouvelles bourses d'études nordiques, qui seront administrées par l'AUCEN (80 000 $). Deux bourses existent maintenant, soit la Bourse d'études des résidents du Nord, qui correspond à quatre bourses de 10 000 $ (40 000 $) et la Bourse de recherche pour résident du Nord, qui comprend huit bourses de 5 000 $ (40 000 $).

Prix commémoratif Malcolm Ramsay

Pour rendre hommage à la contribution de Malcolm Ramsay à la recherche nordique, le Comité a unanimement convenu de remettre une bourse commémorative à un projet d'étudiant choisi parmi les formulaires de mise en candidature reçus.

J. Bunbury, de l'Université d'Ottawa, a reçu le prix commémoratif Malcolm Ramsay pour son projet « Impacts of the White River Ash event on aquatic ecosystems », mené au cours de l'exercice 2005-2006. Le prix consiste en un montant de 1 000 $ (à ajouter à la subvention du PFSN).

Suivi auprès des universités

Le Programme a depuis longtemps comme principe de présenter aux différentes universités des observations faisant suite à l'évaluation par le Comité des demandes présentées dans le cadre du PFSN. Les moyens utilisés sont nombreux : lettres, appels téléphoniques et visites par un membre du Secrétariat.

En 2005-2006, le suivi par lettres et appels téléphoniques s'est poursuivi. Comme toujours, l'objectif était de transmettre les réactions du Comité du PFSN aux comités ou instituts d'études nordiques. La plupart des discussions ont principalement porté sur le formulaire électronique (le Secrétariat a fait les améliorations nécessaires).

En octobre 2006, le PFSN a visité les universités suivantes : l'Université de la Colombie-Britannique, l'Université du nord de la Colombie-Britannique, l'Université Simon Fraser, l'Université de Guelph et l'Université Lakehead.

Aperçu de l'aide financière versée aux universités en 2005-2006

Vous trouverez ci-après des données statistiques sur l'aide financière du PFSN, en 2005-2006, établies à partir des rapports des universités sur leurs travaux de recherche de 2005. Les données détaillées se trouvent dans les tableaux 1 à 7 et dans les figures correspondantes.

En 2005, trente-quatre universités (appendice II) ont réalisé des études nordiques avec l'aide du Programme. Comme on le constate dans le tableau 1 et la figure 1, le PFSN a attribué 191 368 400 $ pour la formation universitaire en sciences nordiques au cours de ses quarante-trois années d'existence, de 1962-1963 à 2005-2006.

Au fil des années, la participation des universités au PFSN n'a fait qu'augmenter, sauf au cours de la période de 1993 à 1997, où il y eu un léger déclin dans le nombre d'universités faisant une demande de financement. Il est toutefois à signaler qu'au cours des années précédentes, comme le nombre d'universités participantes et les montants demandés ont grandement augmenté, les universités n'ont reçu qu'environ la moitié des montants convoités. Cette année, trente-trois universités ont demandé un total de 1 709 571,66 $ au PFSN : un financement de 919 000 $ leur a été accordé.

Figure 1 **NOMBRE D'UNIVERSITÉS SUBVENTIONNÉES DE 1962-1963 À 2005-2006**

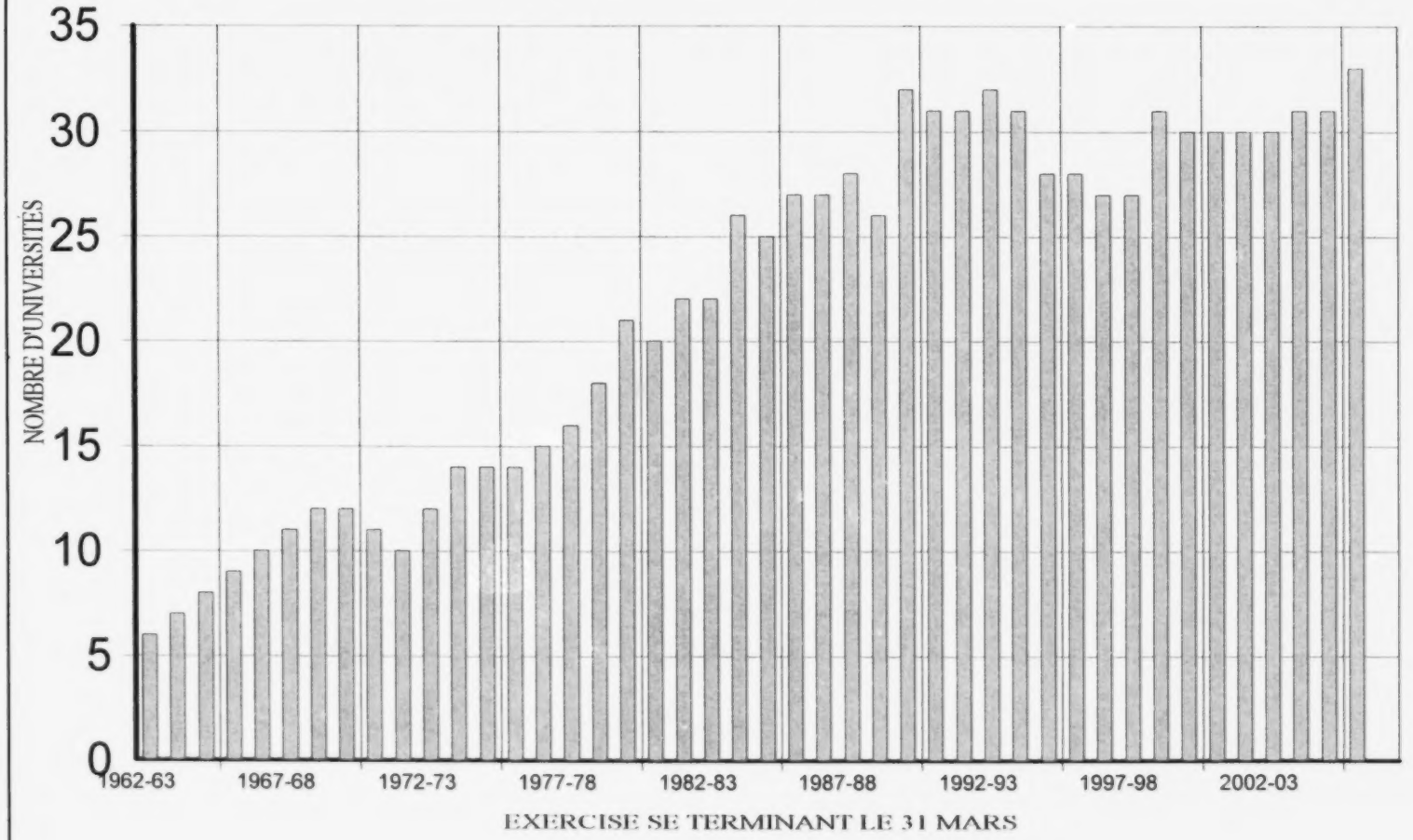


Tableau 1
RÉPARTITION DES FONDS DU PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD PAR UNIVERSITÉ, DE 1962-1963 À 1974-1975.

UNIVERSITY	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
UNIVERSITY OF ALBERTA	$4,800	$4,800	$5,000	$6,500	$7,000	$11,000	$13,000	$14,000	$10,000	$20,000	$22,500	$25,000	$30,000
BISHOP'S UNIVERSITY	$0	$0	$0	$0	$0	$0	$1,000	$1,340	$0	$0	$0	$2,500	$0
UNIVERSITY OF BRITISH COLUMBIA	$1,500	$4,000	$12,000	$15,000	$22,500	$27,000	$27,500	$27,500	$22,000	$30,000	$32,500	$35,000	$37,000
LAKEHEAD UNIVERSITY	$0	$0	$0	$0	$3,000	$4,000	$3,500	$4,000	$2,000	$0	$0	$0	$0
UNIVERSITE LAVAL	$6,000	$7,000	$13,000	$20,000	$25,000	$27,000	$27,500	$27,500	$22,000	$30,000	$32,500	$35,000	$37,000
UNIVERSITY OF MANITOBA	$1,500	$1,500	$5,000	$8,000	$16,000	$20,000	$22,500	$23,000	$21,000	$27,500	$32,500	$35,000	$37,000
McGILL UNIVERSITY	$0	$0	$5,000	$5,000	$10,000	$11,000	$10,000	$10,000	$10,000	$17,500	$17,500	$22,500	$27,500
McMASTER UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$10,000	$12,000
MEMORIAL UNIVERSITY	$0	$5,000	$5,000	$10,000	$12,500	$17,000	$17,000	$17,000	$13,000	$15,000	$17,500	$17,500	$15,000
UNIVERSITE DE MONTREAL	$0	$0	$0	$3,000	$10,000	$10,000	$8,000	$9,500	$8,000	$10,000	$10,000	$10,000	$8,000
UNIVERSITY OF OTTAWA	$0	$0	$0	$0	$0	$0	$0	$0	$0	$10,000	$10,000	$11,500	$12,500
ECOLE POLYTECHNIQUE	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$10,000
UNIVERSITE DU QUEBEC A CHICOUTIMI	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$6,000	$10,000	$15,000
UNIVERSITY OF SASKATCHEWAN	$6,000	$7,000	$12,000	$15,000	$24,000	$27,000	$30,000	$27,000	$30,000	$30,000	$32,500	$35,000	$37,000
ST-PAUL UNIVERSITY	$1,200	$1,200	$5,000	$5,000	$6,500	$8,000	$9,000	$9,500	$7,000	$0	$0	$0	$0
UNIVERSITY OF TORONTO	$0	$0	$0	$0	$0	$19,500	$19,500	$19,000	$10,000	$17,500	$20,000	$20,000	$20,000
UNIVERSITY OF WESTERN ONTARIO	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$6,500	$10,000	$12,000
TOTAL	**$21,000**	**$30,500**	**$62,000**	**$87,500**	**$136,500**	**$181,500**	**$188,500**	**$189,340**	**$155,000**	**$207,500**	**$240,000**	**$279,000**	**$310,000**

NOTE: Dans le cas ou il n'y a pas de montant alloué, l'université n'avait pas fait de demande pour cette année.

Tableau 1 (Suite)
RÉPARTITION DES FONDS DU PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD PAR UNIVERSITÉ, DE 1975-1976 À 1987-1988

UNIVERSITY	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
UNIVERSITY OF ALBERTA	$35,000	$36,000	$37,000	$38,000	$35,000	$33,000	$36,000	$37,000	$43,000	$51,000	$52,000	$55,000	$60,000
UNIVERSITY OF BRITISH COLUMBIA	$32,000	$33,000	$34,000	$33,000	$28,000	$26,000	$29,000	$29,000	$29,000	$25,000	$26,000	$13,500	$27,000
UNIVERSITY OF CALGARY	$0	$0	$0	$0	$5,000	$10,000	$16,000	$21,000	$28,000	$30,000	$31,000	$36,000	$33,000
CARLETON UNIVERSITY	$0	$0	$0	$8,000	$10,000	$15,000	$20,000	$24,500	$32,000	$43,000	$46,000	$49,500	$46,000
CONCORDIA UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$3,000	$0
DALHOUSIE UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$9,000
UNIVERSITY OF GUELPH	$0	$0	$0	$0	$0	$0	$0	$0	$15,000	$19,000	$25,000	$29,000	$28,000
LAKEHEAD UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$10,000	$9,500	$8,000
LAURENTIAN UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$11,000
UNIVERSITE LAVAL	$38,500	$39,500	$40,000	$37,000	$32,000	$38,000	$44,500	$50,500	$57,000	$57,000	$58,000	$61,000	$46,000
UNIVERSITY OF MANITOBA	$38,500	$39,500	$40,000	$35,000	$31,000	$31,000	$36,000	$41,500	$41,500	$48,000	$35,000	$19,000	$19,000
McGILL UNIVERSITY	$30,000	$31,000	$35,000	$35,000	$35,000	$37,500	$41,000	$46,500	$50,500	$58,000	$52,000	$59,500	$55,000
McMASTER UNIVERSITY	$14,000	$15,000	$15,000	$15,000	$17,000	$20,000	$26,000	$30,500	$30,500	$37,000	$38,000	$28,500	$20,000
MEMORIAL UNIVERSITY	$17,500	$17,500	$25,000	$26,000	$26,000	$30,000	$30,000	$28,000	$34,000	$36,000	$36,000	$41,000	$40,000
UNIVERSITE DE MONTREAL	$12,000	$12,500	$13,000	$13,000	$10,000	$15,000	$13,000	$21,500	$21,500	$28,000	$34,000	$35,000	$30,000
UNIVERSITY OF NEW BRUNSWICK	$0	$0	$0	$0	$0	$0	$0	$0	$10,000	$12,500	$18,000	$12,000	$9,000
UNIVERSITY OF OTTAWA	$13,000	$14,000	$15,000	$15,000	$15,000	$21,000	$22,500	$27,000	$29,000	$37,000	$32,000	$32,000	$22,000
ECOLE POLYTECHNIQUE	$10,000	$10,500	$12,000	$15,000	$18,000	$26,000	$28,500	$30,000	$28,000	$0	$2,000	$0	$0
UNIVERSITE DU QUEBEC A CHICOUTIMI	$17,000	$18,000	$20,000	$22,000	$25,000	$23,000	$21,000	$28,000	$23,700	$0	$0	$0	$4,000
UNIVERSITE DU QUEBEC A MONTREAL	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$9,000	$10,500	$9,000
UNIVERSITE DU QUEBEC A TROIS-RIVIERES	$0	$0	$0	$0	$0	$0	$10,500	$16,000	$19,000	$22,000	$15,000	$4,500	$0
QUEEN'S UNIVERSITY	$0	$0	$7,000	$7,000	$5,000	$0	$11,000	$18,000	$22,000	$36,000	$45,000	$48,000	$26,000
UNIVERSITY OF REGINA	$0	$0	$0	$0	$0	$0	$0	$0	$0	$6,000	$0	$0	$0
RYERSON POLYTECHNICAL UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$5,000	$20,000	$25,000	$24,500	$25,000
UNIVERSITY OF SASKATCHEWAN	$38,500	$39,500	$40,000	$38,000	$36,000	$32,500	$40,000	$39,000	$40,000	$43,000	$16,000	$30,500	$35,000
SIMON FRASER UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$2,300	$11,000	$11,000	$10,000	$9,000
UNIVERSITY OF TORONTO	$17,000	$17,000	$18,000	$22,000	$25,000	$22,000	$28,000	$36,000	$46,000	$55,000	$57,000	$56,500	$48,000
TRENT UNIVERSITY	$0	$0	$0	$0	$8,000	$5,000	$8,000	$13,000	$13,000	$16,500	$21,000	$22,500	$19,000
UNIVERSITY OF WATERLOO	$0	$0	$0	$6,000	$8,000	$8,000	$16,000	$21,000	$23,000	$30,000	$35,000	$40,000	$23,000
UNIVERSITY OF WESTERN ONTARIO	$12,000	$13,000	$14,000	$13,000	$11,000	$11,000	$16,000	$22,000	$24,000	$28,000	$18,000	$21,500	$26,000
UNIVERSITY OF WINDSOR	$0	$0	$0	$0	$8,000	$12,000	$16,000	$23,000	$24,000	$32,000	$32,000	$26,000	$21,000
YORK UNIVERSITY	$0	$7,500	$9,000	$12,000	$12,000	$9,000	$16,000	$22,000	$34,000	$44,000	$46,000	$47,000	$40,000
TOTAL	**$325,000**	**$343,500**	**$374,000**	**$390,000**	**$400,000**	**$425,000**	**$525,000**	**$625,000**	**$725,000**	**$825,000**	**$825,000**	**$825,000**	**$748,000**

Tableau 1 (Suite)
RÉPARTITION DES FONDS DU PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD PAR UNIVERSITÉ, DE 1988-1989 À 2000-2001

UNIVERSITY	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1899	1998-99	1999-00	2000-01
UNIVERSITY OF ALBERTA	$63,000	$62,000	$52,000	$53,000	$57,000	$58,500	$56,000	$57,000	$54,000	$53,000	$49,500	$53,000	$56,000
BISHOP'S UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
UNIVERSITY OF BRITISH COLUMBIA	$37,000	$33,000	$32,000	$37,000	$42,000	$47,000	$49,000	$49,400	$53,000	$46,500	$41,000	$42,000	$37,000
UNIVERSITY OF CALGARY	$32,000	$34,000	$36,000	$38,000	$40,000	$39,000	$42,000	$36,100	$33,000	$30,000	$19,000	$25,000	$22,000
CARLETON UNIVERSITY	$45,000	$34,000	$32,000	$31,500	$28,000	$30,500	$25,500	$19,000	$21,000	$18,500	$15,500	$13,000	$18,000
CONCORDIA UNIVERSITY	$0	$3,700	$4,000	$2,000	$4,000	$500	$1,000	$500	$6,000	$8,000	$7,500	$10,000	$5,000
DALHOUSIE UNIVERSITY	$13,000	$1,300	$3,000	$3,000	$3,000	$0	$0	$0	$0	$0	$0	$0	$0
UNIVERSITY OF GUELPH	$25,000	$26,000	$10,000	$25,000	$28,000	$32,000	$32,500	$30,400	$26,000	$29,000	$29,500	$21,000	$17,000
LAKEHEAD UNIVERSITY	$0	$8,000	$12,000	$13,000	$12,000	$2,000	$0	$0	$0	$5,500	$5,000	$0	$5,000
LAURENTIAN UNIVERSITY	$9,000	$10,000	$10,000	$10,000	$7,000	$3,000	$3,000	$3,800	$0	$0	$9,500	$11,000	$0
UNIVERSITE LAVAL	$50,000	$52,000	$50,000	$54,000	$56,000	$61,000	$66,000	$64,600	$64,000	$67,000	$74,500	$92,000	$8,500
UNIVERSITY OF MANITOBA	$27,000	$30,000	$32,000	$31,000	$26,000	$28,000	$27,000	$25,200	$18,000	$12,000	$21,500	$22,000	$37,500
McGILL UNIVERSITY	$53,000	$55,000	$59,000	$56,000	$61,000	$68,000	$69,500	$62,700	$63,000	$67,000	$68,000	$47,000	$37,500
McMASTER UNIVERSITY	$22,000	$27,000	$32,000	$33,000	$33,000	$23,000	$26,500	$11,400	$14,000	$17,000	$14,000	$16,000	$24,500
MEMORIAL UNIVERSITY	$42,000	$35,000	$35,000	$19,500	$18,000	$18,000	$13,500	$12,400	$14,000	$16,000	$15,000	$21,000	$11,000
UNIVERSITE DE MONTREAL	$29,000	$33,000	$32,000	$29,000	$27,000	$26,000	$19,500	$11,400	$11,000	$6,000	$4,000	$7,000	$30,000
UNIVERSITY OF NEW BRUNSWICK	$0	$3,000	$6,000	$4,000	$4,000	$2,500	$0	$0	$0	$0	$0	$4,000	$4,000
UNIVERSITY OF NORTHERN B.C.	$0	$0	$0	$0	$0	$0	$0	$10,500	$6,000	$8,000	$9,000	$1,000	$4,000
UNIVERSITY OF OTTAWA	$24,000	$18,500	$25,000	$24,000	$26,000	$29,500	$30,000	$27,600	$25,000	$23,000	$17,000	$14,000	$4,500
ECOLE POLYTECHNIQUE	$3,000	$7,000	$2,000	$0	$4,000	$2,000	$0	$0	$0	$0	$0	$0	$13,500
UNIVERS. DU QC. ABITIBI-TEMISCAMINGUE	$0	$0	$0	$0	$3,000	$2,500	$0	$0	$0	$0	$0	$0	$0
UNIVERSITE DU QUEBEC A CHICOUTIMI	$0	$5,000	$5,000	$0	$0	$0	$0	$11,400	$11,000	$8,500	$8,500	$3,000	$0
UNIVERSITE DU QUEBEC A MONTREAL	$13,000	$4,000	$6,000	$5,000	$8,000	$8,500	$11,000	$15,700	$16,000	$13,500	$13,500	$16,000	$2,000
UNIVERSITE DU QUEBEC A TROIS-RIVIERES	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$7,000	$13,500
QUEEN'S UNIVERSITY	$37,000	$44,000	$46,000	$48,500	$52,000	$57,000	$59,500	$57,000	$57,000	$60,000	$58,000	$34,000	$4,000
UNIVERSITY OF REGINA	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$23,000
RYERSON POLYTECHNICAL UNIVERSITY	$11,000	$15,000	$11,000	$8,000	$4,000	$10,500	$9,500	$10,000	$4,000	$0	$4,500	$3,000	$0
SAINT MARY'S UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$5,000	$5,000	$4,000	$3,500
UNIVERSITY OF SASKATCHEWAN	$28,000	$33,000	$32,000	$31,000	$24,000	$24,000	$30,000	$28,500	$28,000	$28,500	$32,000	$28,000	$0
SIMON FRASER UNIVERSITY	$0	$2,000	$2,000	$1,000	$2,000	$13,000	$18,000	$22,800	$10,000	$15,000	$23,000	$27,000	$25,500
ST-PAUL UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$14,500
UNIVERSITY OF TORONTO	$42,000	$46,000	$46,000	$45,000	$50,000	$41,000	$31,500	$26,600	$29,000	$30,000	$35,000	$50,000	$0
TRENT UNIVERSITY	$20,000	$14,000	$19,000	$22,000	$24,000	$29,000	$29,000	$25,700	$19,000	$21,500	$23,000	$17,000	$50,000
UNIVERSITY OF VICTORIA	$8,000	$3,500	$4,000	$9,500	$9,000	$10,000	$2,000	$3,300	$5,000	$0	$3,000	$6,000	$22,000
UNIVERSITY OF WATERLOO	$29,000	$27,000	$30,000	$31,000	$27,000	$30,500	$35,000	$32,800	$30,000	$13,000	$10,500	$16,000	$3,000
UNIVERSITY OF WESTERN ONTARIO	$29,000	$22,000	$23,000	$24,000	$29,000	$34,000	$26,000	$28,500	$30,000	$9,500	$3,500	$0	$16,500
WILFRID LAURIER UNIVERSITY	$0	$0	$0	$9,000	$10,000	$11,000	$11,000	$12,400	$11,000	$10,000	$1,000	$9,000	$6,000
UNIVERSITY OF WINDSOR	$23,000	$23,000	$21,000	$15,000	$0	$5,500	$3,000	$0	$0	$0	$2,500	$3,000	$10,500
YORK UNIVERSITY	$34,000	$37,000	$39,000	$34,000	$30,000	$1,000	$13,000	$14,300	$15,000	$15,000	$13,500	$14,000	$4,500
YUKON COLLEGE	$0	$0	$0	$2,000	$0	$0	$8,500	$0	$0	$0	$0	$0	$14,000
TOTAL	$748,000	$748,000	$748,000	$748,000	$748,000	$748,000	$748,000	$711,000	$673,000	$636,000	$636,000	$636,000	$610,000

Tableau 1 (Suite)
RÉPARTITION DES FONDS DU PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD PAR UNIVERSITÉ, 2005-2006

UNIVERSITÉ	2001-02	2002-03	2003-04	2004-05	2005-06	TOTAL
UNIVERSITY OF ALBERTA	$58,000	$61,000	$58,000	$66,000	$80,000	$302,600
BISHOP'S UNIVERSITY	$0	$0	$0		$0	$4,840
UNIVERSITY OF BRITISH COLUMBIA	$40,000	$34,500	$30,500	$49,765	$60,500	$1,382,165
UNIVERSITY OF CALGARY	$22,000	$24,000	$21,500	$32,765	$27,000	$741,365
CARLETON UNIVERSITY	$20,000	$10,500	$13,000	$28,265	$10,000	$679,345
CONCORDIA UNIVERSITY	$3,000	$3,000	$6,000	$18,345	$18,000	$98,545
DALHOUSIE UNIVERSITY	$0	$0	$0	$0	$18,000	$50,300
UNIVERSITY OF GUELPH	$21,500	$19,500	$17,000	$22,265	$0	$510,665
LAKEHEAD UNIVERSITY	$0	$0	$2,000	$0	$7,500	$111,000
LAURENTIAN UNIVERSITY	$5,000	$7,000	$8,000	$9,265	$0	$114,565
UNIVERSITE LAVAL	$101,000	$96,000	$87,500	$101,765	$83,500	$2,129,365
UNIVERSITY OF MANITOBA	$34,500	$34,500	$30,000	$46,265	$29,500	$217,465
McGILL UNIVERSITY	$32,500	$35,500	$38,500	$73,265	$63,500	$1,683,965
McMASTER UNIVERSITY	$10,500	$7,500	$2,000	$9,265	$6,000	$632,665
MEMORIAL UNIVERSITY	$31,000	$34,500	$35,500	$67,765	$61,000	$1,048,165
UNIVERSITE DE MONTREAL	$0	$0	$6,500	$0	$3,000	$589,400
UNIVERSITY OF NEW BRUNSWICK	$13,000	$11,500	$10,000	$15,765	$7,500	$142,765
UNIVERSITY OF NORTHERN B.C.	$7,500	$10,000	$10,000	$17,765	$11,000	$90,765
UNIVERSITY OF OTTAWA	$19,500	$21,000	$24,000	$37,765	$36,500	$760,865
ECOLE POLYTECHNIQUE	$0	$0	$0	$0	$0	$208,000
UNIVERS. DU QC. ABITIBI-TEMISCAMINGUE	$0	$0	$0	$0	$0	$5,500
UNIVERSITE DU QUEBEC A CHICOUTIMI	$0	$0	$0	$0	$0	$285,100
UNIVERSITE DU QUEBEC A MONTREAL	$17,500	$9,500	$10,500	$23,765	$18,000	$237,965
UNIVERSITE DU QUEBEC A RIMOUSKI	$0	$0	$0	$0	$26,000	$26,000
UNIVERSITE DU QUEBEC A TROIS-RIVIERES	$6,500	$8,500	$9,500	$6,765	$9,000	$132,265
QUEEN'S UNIVERSITY	$31,000	$31,500	$33,500	$47,765	$41,500	$1,019,765
UNIVERSITY OF REGINA	$0	$0	$0	$0	$0	$6,000
RYERSON POLYTECHNICAL UNIVERSITY	$5,000	$1,500	$3,000	$0	$500	$200,000
SAINT MARY'S UNIVERSITY	$8,000	$6,000	$5,000	$12,765	$500	$48,265
UNIVERSITY OF SASKATCHEWAN	$22,500	$24,500	$24,500	$25,765	$38,500	$1,263,265
SIMON FRASER UNIVERSITY	$21,000	$28,500	$32,000	$40,765	$36,000	$329,865
ST-PAUL UNIVERSITY	$0	$0	$0	$0	$0	$52,400
UNIVERSITY OF TORONTO	$60,000	$55,000	$55,500	$70,265	$65,000	$1,371,365
TRENT UNIVERSITY	$24,000	$18,000	$20,500	$42,765	$24,000	$518,465
UNIVERSITY OF VICTORIA	$6,000	$7,500	$2,500	$24,265	$17,000	$120,565
UNIVERSITY OF WATERLOO	$12,000	$14,000	$11,500	$30,765	$28,000	$618,065
UNIVERSITY OF WESTERN ONTARIO	$8,500	$8,500	$8,000	$14,765	$17,000	$573,265
WILFRID LAURIER UNIVERSITY	$7,000	$4,500	$6,000	$23,265	$28,500	$153,265
UNIVERSITY OF WINDSOR	$4,500	$2,500	$0	$2,713	$5,000	$304,713
YORK UNIVERSITY	$9,500	$6,000	$9,000	$11,765	$26,500	$624,565
YUKON COLLEGE	$0	$0	$5,000	$2,000	$2,000	$19,500
TOTAL	**$662,000**	**$636,000**	**$636,000**	**$1,000,000**	**$919,000**	**$191,287,400**

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Tableau 2

Résumé de l'université de recherche

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

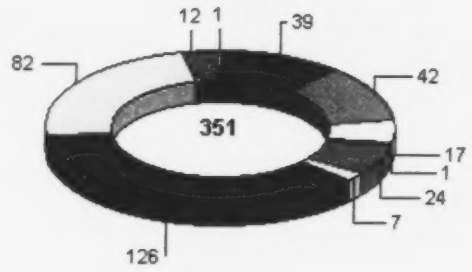
2005-2006

UNIVERSITÉ	Total des fonds alloués	Total des fonds dépensés	Nombre total d'étudiants subventionnés	Subvention moyenne par étudiant	Nombre de jours/ étudiants dans le	Coût étudiant/ jour dans le Nord
University of Alberta	$80,000.00	$83,360.00	28	$2,977.14	64.1	$46.41
University of British Columbia	$60,500.00	$56,900.00	21	$2,709.52	80.1	$33.83
University of Calgary	$27,000.00	$27,000.00	11	$2,454.55	33.5	$73.37
Carleton University	$22,000.00	$30,000.00	11	$2,727.27	45.1	$60.48
Concordia University	$10,000.00	$9,597.69	3	$3,199.23	17.7	$181.09
Dalhousie University	$18,000.00	$17,842.26	6	$2,973.71	22.8	$130.24
University of Guelph	$0.00	$16,617.00	4	$4,154.25	32.5	$127.82
Lakehead University	$7,500.00	$6,000.00	3	$2,000.00	38.0	$52.63
Laurentian University	$0.00	$4,939.22	2	$2,469.61	27.0	$91.47
Université Laval	$83,500.00	$80,436.00	33	$2,437.45	46.3	$52.61
University of Manitoba	$29,500.00	$33,000.66	11	$3,000.06	70.4	$42.64
McGill University	$63,500.00	$56,455.00	23	$2,454.57	41.8	$58.69
McMaster University	$6,000.00	$11,448.00	5	$2,289.60	42.4	$54.00
Memorial University of Newfoundland	$61,000.00	$69,309.20	24	$2,887.88	42.0	$68.76
Université de Montréal	$3,000.00	$1,500.00	1	$1,500.00	27.0	$55.56
University of New Brunswick	$7,500.00	$1,250.00	1	$1,250.00	43.0	$29.07
University of Northern British Columbia	$11,000.00	$12,500.00	4	$3,125.00	44.0	$71.02
University of Ottawa	$36,500.00	$29,004.46	13	$2,231.11	29.2	$76.53
Université du Québec à Montréal	$18,000.00	$14,600.00	5	$2,920.00	49.0	$59.59
Université du Québec à Rimouski	$26,000.00	$25,979.76	13	$1,998.44	57.5	$34.73
Université du Québec à Trois-Rivières	$9,000.00	$9,000.00	4	$2,250.00	43.3	$52.02
Queen's University	$41,500.00	$41,450.00	18	$2,302.78	34.9	$65.90
Ryerson Polytechnic University	$500.00	$2,200.00	1	$2,200.00	24.0	$91.67
Saint Mary's University	$500.00	$2,575.00	1	$2,575.00	20.0	$128.75
University of Saskatchewan	$38,500.00	$31,117.72	12	$2,593.14	24.8	$104.77
Simon Fraser University	$36,000.00	$36,000.00	12	$3,000.00	59.8	$50.14
University of Toronto	$65,000.00	$61,695.19	22	$2,804.33	33.0	$85.10
Trent University	$24,000.00	$23,040.12	8	$2,880.02	53.1	$54.21
University of Victoria	$17,000.00	$16,191.70	5	$3,238.34	38.6	$83.89
University of Waterloo	$28,000.00	$28,181.15	10	$2,818.12	30.6	$92.10
University of Western Ontario	$17,000.00	$15,321.00	6	$2,553.50	16.8	$151.69
Wilfrid Laurier University	$28,500.00	$29,011.00	13	$2,231.62	59.9	$37.24
University of Windsor	$5,000.00	$0.00	0	$0.00	0.0	$0.00
University of Winnipeg	$9,500.00	$12,802.50	6	$2,133.75	16.0	$133.36
York University	$26,500.00	$26,498.94	10	$2,649.89	52.9	$50.09
Yukon College	$2,000.00	$2,000.00	1	$2,000.00	62.0	$32.26
Total	**$919,000.00**	**$924,823.57**	**351**	**$2,634.82**	**45.6**	**$57.77**

Répartition par Province du Nombre d'Étudiants Participant

2005-2006

Le schéma 2a



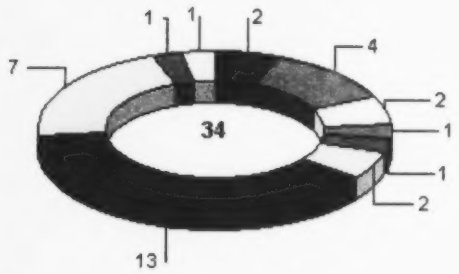
Nombre Total d'Étudiants Subventionnés:	351
Subvention Moyenne Par Étudiant:	$2,634.83
Nombre de Jours / Étudiant dans le Nord:	45.61
Coût par Étudiant / Jour dans le Nord	$57.77

Alberta	39
Colombie-Britannique	42
Manitoba	17
Nouveau-Brunswick	1
Terre-Neuve et Labrador	24
Territoires du Nord-Ouest	0
Nouvelle-Écosse	7
Nunavut	0
Ontario	126
Île-du-Prince-Édouard	0
Québec	82
Saskatchewan	12
Yukon	1
Total	351

Répartition par Province du Nombre d'Universités Participantes

2005-2006

Le schéma 2b



Nombre Total d'Universités Participantes: 34
Subvention Totale: $924,824.00

Alberta	2	
Colombie-Britannique	4	
Manitoba	2	
Nouveau-Brunswick	1	
Terre-Neuve et Labrador	1	
Territoires du Nord-Ouest	0	
Nouvelle-Écosse	2	
Nunavut	0	
Ontario	13	
Île-du-Prince-Édouard	0	
Québec	7	
Saskatchewan	1	
Yukon	1	
Total	34	

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Tableau 3

Fonds de soutien de l'université attribués

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

UNIVERSITÉ	VENTILATION DE L'AIDE REÇUE				Total des Fonds
	Transport des étudiants	Frais de subsistance	Transport du matériel	Transducteur/ interprète	
Carleton University	20,550.19 68.5%	7,225.93 24.1%	723.88 2.4%	1,500.00 5.0%	30,000.00
Concordia University	6,698.68 69.8%	2,891.56 30.1%	7.45 0.1%	0.00 0.0%	9,597.69
Dalhousie University	15,364.29 86.1%	2,477.97 13.9%	0.00 0.0%	0.00 0.0%	17,842.26
Lakehead University	3,238.40 54.0%	2,761.60 46.0%	0.00 0.0%	0.00 0.0%	6,000.00
Laurentian University	2,791.43 56.5%	2,147.79 43.5%	0.00 0.0%	0.00 0.0%	4,939.22
McGill University	45,252.57 80.2%	6,772.24 12.0%	3,186.74 5.6%	1,243.45 2.2%	56,455.00
McMaster University	10,490.00 91.6%	958.00 8.4%	0.00 0.0%	0.00 0.0%	11,448.00
Memorial University of Newfoundland	39,426.16 56.9%	18,298.32 26.4%	10,344.72 14.9%	1,240.00 1.8%	69,309.20
Queen's University	36,661.86 88.4%	2,701.55 6.5%	2,086.59 5.0%	0.00 0.0%	41,450.00
Ryerson Polytechnic University	1,200.00 54.5%	1,000.00 45.5%	0.00 0.0%	0.00 0.0%	2,200.00
Saint Mary's University	720.00 28.0%	1,155.00 44.9%	0.00 0.0%	700.00 27.2%	2,575.00
Simon Fraser University	17,192.19 47.8%	14,473.93 40.2%	4,333.88 12.0%	0.00 0.0%	36,000.00
Trent University	13,623.62 59.1%	9,416.50 40.9%	0.00 0.0%	0.00 0.0%	23,040.12
University of Alberta	44,520.00 53.4%	33,920.00 40.7%	2,670.00 3.2%	2,250.00 2.7%	83,360.00
University of British Columbia	41,654.00 73.2%	14,346.00 25.2%	900.00 1.6%	0.00 0.0%	56,900.00
University of Calgary	22,571.68 83.6%	2,959.73 11.0%	1,468.59 5.4%	0.00 0.0%	27,000.00
University of Guelph	8,939.00 53.8%	6,629.00 39.9%	0.00 0.0%	1,049.00 6.3%	16,617.00
University of Manitoba	17,548.13 53.2%	13,769.57 41.7%	1,082.96 3.3%	600.00 1.8%	33,000.66
University of New Brunswick	1,250.00 100.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	1,250.00
University of Northern British Columbia	5,965.06 47.7%	6,335.44 50.7%	0.00 0.0%	199.50 1.6%	12,500.00
University of Ottawa	21,080.58 72.7%	5,026.97 17.3%	2,896.91 10.0%	0.00 0.0%	29,004.46
University of Saskatchewan	21,966.07 70.6%	5,863.08 18.8%	2,448.57 7.9%	840.00 2.7%	31,117.72
University of Toronto	34,778.56 56.4%	19,353.63 31.4%	4,663.00 7.6%	2,900.00 4.7%	61,695.19
University of Victoria	13,018.99 80.4%	2,087.97 12.9%	1,084.74 6.7%	0.00 0.0%	16,191.70
University of Waterloo	19,524.90 69.3%	5,738.63 20.4%	2,344.62 8.3%	573.00 2.0%	28,181.15
University of Western Ontario	11,271.00 73.6%	2,950.00 19.3%	1,100.00 7.2%	0.00 0.0%	15,321.00
University of Winnipeg	3,362.36 26.3%	7,586.79 59.3%	803.35 6.3%	1,050.00 8.2%	12,802.50
Université Laval	57,541.60 71.5%	16,851.00 20.9%	5,386.00 6.7%	657.40 0.8%	80,436.00
Université de Montréal	1,500.00 100.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	1,500.00
Université du Québec à Montréal	9,944.00 68.1%	4,200.00 28.8%	0.00 0.0%	456.00 3.1%	14,600.00
Université du Québec à Rimouski	19,090.95 73.5%	4,560.67 17.6%	2,328.14 9.0%	0.00 0.0%	25,979.76
Université du Québec à Trois-Rivières	8,070.00 89.7%	0.00 0.0%	930.00 10.3%	0.00 0.0%	9,000.00
Wilfrid Laurier University	14,935.00 51.5%	12,976.00 44.7%	400.00 1.4%	700.00 2.4%	29,011.00
York University	15,724.30 59.3%	9,786.54 36.9%	795.00 3.0%	193.10 0.7%	26,498.94

Tableau 3

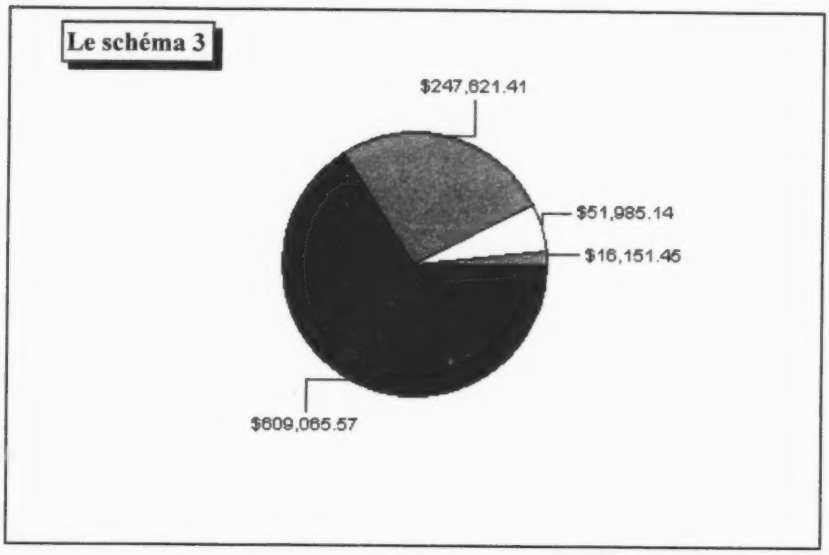
Fonds de soutien de l'université attribués

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

	VENTILATION DE L'AIDE REÇUE				
UNIVERSITÉ	**Transport des étudiants**	**Frais de subsistance**	**Transport du matériel**	**Transducteur/ interprète**	**Total des Fonds**
Yukon College	1,600.00 80.0%	400.00 20.0%	0.00 0.0%	0.00 0.0%	2,000.00
Total	**$609,065.57** 65.9%	**$247,621.41** 26.8%	**$51,985.14** 5.6%	**$16,151.45** 1.7%	**$924,823.57**

Ventillation Des Fonds Alloués
Aux Universités
2005-2006



Transport des étudiants	609,065.57	■
Frais de subsistance	247,621.41	■
Transport d'équipements	51,985.14	□
Traducteur/interprète	16,151.45	■
Total des Funds Dépensés	924,823.57	

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Tableau 4

Fonds de subvention selon l'université et le domaine scientifique

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

UNIVERSITÉ	DOMAINE DE RECHERCHE				Total des fonds dépensés
	Sciences physiques	Sciences biologiques	Sciences humaines	Sciences de santé	
Carleton University	21,200.00 70.7%	5,300.00 17.7%	3,500.00 11.7%	0.00 0.0%	30,000.00
Concordia University	6,629.61 69.1%	0.00 0.0%	2,968.08 30.9%	0.00 0.0%	9,597.69
Dalhousie University	5,500.00 30.8%	12,342.26 69.2%	0.00 0.0%	0.00 0.0%	17,842.26
Lakehead University	0.00 0.0%	0.00 0.0%	6,000.00 100.0%	0.00 0.0%	6,000.00
Laurentian University	2,469.61 50.0%	2,469.61 50.0%	0.00 0.0%	0.00 0.0%	4,939.22
McGill University	16,400.00 29.0%	22,355.00 39.6%	17,700.00 31.4%	0.00 0.0%	56,455.00
McMaster University	6,508.00 56.8%	3,866.00 33.8%	1,074.00 9.4%	0.00 0.0%	11,448.00
Memorial University of Newfoundland	18,330.00 26.4%	19,180.00 27.7%	31,799.20 45.9%	0.00 0.0%	69,309.20
Queen's University	25,600.00 61.8%	15,850.00 38.2%	0.00 0.0%	0.00 0.0%	41,450.00
Ryerson Polytechnic University	0.00 0.0%	0.00 0.0%	2,200.00 100.0%	0.00 0.0%	2,200.00
Saint Mary's University	0.00 0.0%	0.00 0.0%	2,575.00 100.0%	0.00 0.0%	2,575.00
Simon Fraser University	16,927.00 47.0%	19,073.00 53.0%	0.00 0.0%	0.00 0.0%	36,000.00
Trent University	3,468.00 15.1%	19,572.12 84.9%	0.00 0.0%	0.00 0.0%	23,040.12
University of Alberta	26,740.00 32.1%	38,320.00 46.0%	18,300.00 22.0%	0.00 0.0%	83,360.00
University of British Columbia	9,070.00 15.9%	45,300.00 79.6%	2,530.00 4.4%	0.00 0.0%	56,900.00
University of Calgary	18,327.55 67.9%	2,181.82 8.1%	6,490.63 24.0%	0.00 0.0%	27,000.00
University of Guelph	0.00 0.0%	0.00 0.0%	16,617.00 100.0%	0.00 0.0%	16,617.00
University of Manitoba	25,400.66 77.0%	3,500.00 10.6%	4,100.00 12.4%	0.00 0.0%	33,000.66
University of New Brunswick	1,250.00 100.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	1,250.00
University of Northern British Columbia	0.00 0.0%	6,500.00 52.0%	6,000.00 48.0%	0.00 0.0%	12,500.00
University of Ottawa	24,404.46 84.1%	2,300.00 7.9%	2,300.00 7.9%	0.00 0.0%	29,004.46
University of Saskatchewan	1,700.00 5.5%	21,458.90 69.0%	2,172.00 7.0%	5,786.82 18.6%	31,117.72
University of Toronto	16,300.00 26.4%	13,900.00 22.5%	31,495.19 51.0%	0.00 0.0%	61,695.19
University of Victoria	9,253.28 57.1%	6,938.42 42.9%	0.00 0.0%	0.00 0.0%	16,191.70
University of Waterloo	13,071.36 46.4%	12,844.05 45.6%	2,265.74 8.0%	0.00 0.0%	28,181.15
University of Western Ontario	9,600.00 62.7%	2,000.00 13.1%	3,721.00 24.3%	0.00 0.0%	15,321.00
University of Winnipeg	11,124.43 86.9%	0.00 0.0%	1,678.07 13.1%	0.00 0.0%	12,802.50
Université Laval	32,248.00 40.1%	42,053.00 52.3%	6,135.00 7.6%	0.00 0.0%	80,436.00
Université de Montréal	0.00 0.0%	0.00 0.0%	0.00 0.0%	1,500.00 100.0%	1,500.00
Université du Québec à Montréal	3,000.00 20.5%	11,600.00 79.5%	0.00 0.0%	0.00 0.0%	14,600.00

Tableau 4

Fonds de subvention selon l'université et le domaine scientifique

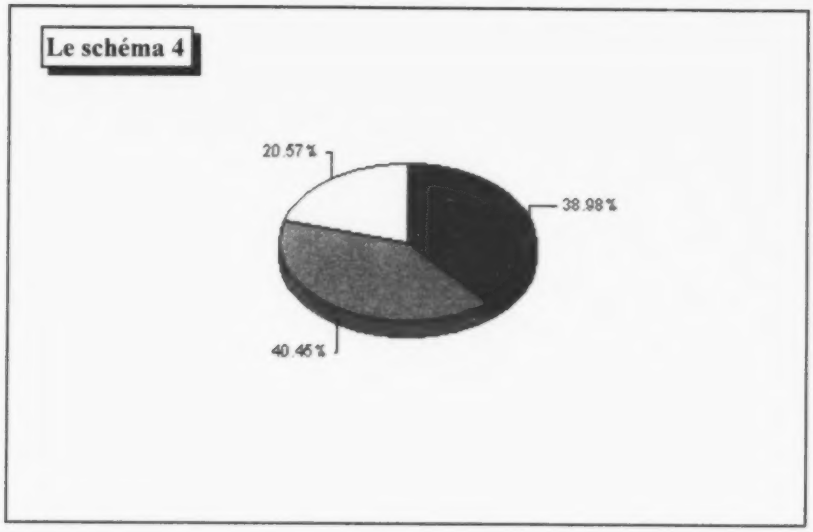
PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

UNIVERSITÉ	DOMAINE DE RECHERCHE				Total des fonds dépensés
	Sciences physiques	Sciences biologiques	Sciences humaines	Sciences de santé	
Université du Québec à Rimouski	0.00 0.0%	25,979.76 100.0%	0.00 0.0%	0.00 0.0%	25,979.76
Université du Québec à Trois-Rivières	0.00 0.0%	7,845.00 87.2%	1,155.00 12.8%	0.00 0.0%	9,000.00
Wilfrid Laurier University	16,000.00 55.2%	2,406.00 8.3%	10,605.00 36.6%	0.00 0.0%	29,011.00
York University	17,165.00 64.8%	4,008.94 15.1%	5,325.00 20.1%	0.00 0.0%	26,498.94
Yukon College	0.00 0.0%	2,000.00 100.0%	0.00 0.0%	0.00 0.0%	2,000.00
Total	**$357,686.96** 38.7%	**$371,143.88** 40.1%	**$188,705.91** 20.4%	**$7,286.82** 0.8%	**$924,823.57**

Répartition Des Fonds En Fonction du Domaine de Recherche

2005-2006



Sciences physiques	357,686.96	
Sciences biologiques	371,143.88	
Sciences humaines	188,705.91	
Total	924,823.57	

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Tableau 5

Demandes de subvention selon l'université et le domaine scient

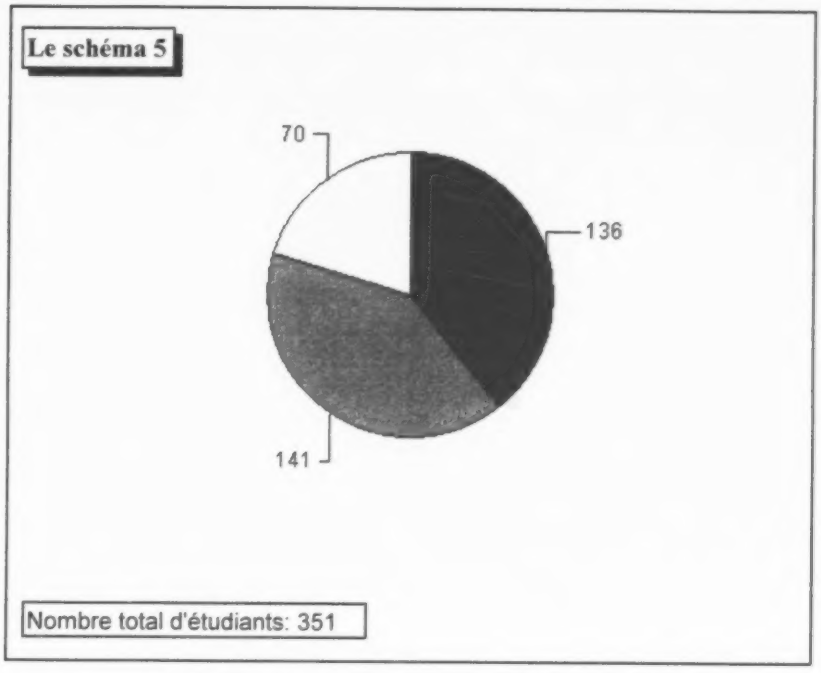
PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

	DOMAINE DE RECHERCHE				
UNIVERSITÉ	**Sciences physiques**	**Sciences biologique**	**Sciences humaines**	**Sciences de santé**	**Numbre total d'étudiants**
Carleton University	8	2	1	0	11
Concordia University	2	0	1	0	3
Dalhousie University	2	4	0	0	6
Lakehead University	0	0	3	0	3
Laurentian University	1	1	0	0	2
McGill University	7	9	7	0	23
McMaster University	2	2	1	0	5
Memorial University of Newfoundland	6	7	11	0	24
Queen's University	11	7	0	0	18
Ryerson Polytechnic University	0	0	1	0	1
Saint Mary's University	0	0	1	0	1
Simon Fraser University	7	5	0	0	12
Trent University	1	7	0	0	8
University of Alberta	8	14	6	0	28
University of British Columbia	3	17	1	0	21
University of Calgary	8	1	2	0	11
University of Guelph	0	0	4	0	4
University of Manitoba	8	1	2	0	11
University of New Brunswick	1	0	0	0	1
University of Northern British Columbia	0	2	2	0	4
University of Ottawa	11	1	1	0	13
University of Saskatchewan	1	7	1	3	12
University of Toronto	4	6	12	0	22
University of Victoria	3	2	0	0	5
University of Waterloo	5	4	1	0	10
University of Western Ontario	4	1	1	0	6
University of Winnipeg	5	0	1	0	6
Université Laval	14	17	2	0	33
Université de Montréal	0	0	0	1	1
Université du Québec à Montréal	1	4	0	0	5
Université du Québec à Rimouski	0	13	0	0	13
Université du Québec à Trois-Rivières	0	3	1	0	4
Wilfrid Laurier University	7	1	5	0	13
York University	6	2	2	0	10
Yukon College	0	1	0	0	1
Total	**136**	**141**	**70**	**4**	**351**
	38.7%	**40.2%**	**19.9%**	**1.1%**	

Répartition des Étudiants en Fonction du Domaine de Recherche

2005-2006



Sciences physiques	136	
Sciences biologiques	141	
Sciences humaines	70	
Total	351	

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Tableau 6

Fonds de subvention selon l'université et le cadre géographique

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

UNIVERSITÉ	CADRE GÉOGRAPHIQUE							
	Territories du Nord-Ouest	Nunavut	Yukon	Labrador	Nord du Québec	Autres Provinces Canadiennes	Autres Pays Circumpolaire	Total des Fonds Dépensé
Carleton University	11,500.00 38.3%	8,800.00 29.3%	9,700.00 32.3%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	30,000.00
Concordia University	6,629.61 69.1%	0.00 0.0%	0.00 0.0%	0.00 0.0%	2,968.08 30.9%	0.00 0.0%	0.00 0.0%	9,597.69
Dalhousie University	2,842.26 15.9%	9,500.00 53.2%	5,500.00 30.8%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	17,842.26
Lakehead University	0.00 0.0%	0.00 0.0%	6,000.00 100.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	6,000.00
Laurentian University	0.00 0.0%	0.00 0.0%	2,469.61 50.0%	0.00 0.0%	0.00 0.0%	2,469.61 50.0%	0.00 0.0%	4,939.22
McGill University	0.00 0.0%	31,700.00 56.2%	9,900.00 17.5%	2,155.00 3.8%	12,700.00 22.5%	0.00 0.0%	0.00 0.0%	56,455.00
McMaster University	0.00 0.0%	6,508.00 56.8%	3,866.00 33.8%	0.00 0.0%	0.00 0.0%	1,074.00 9.4%	0.00 0.0%	11,448.00
Memorial University of Newfoundland	8,450.00 12.2%	4,080.00 5.9%	0.00 0.0%	51,979.20 75.0%	2,400.00 3.5%	0.00 0.0%	2,400.00 3.5%	69,309.20
Queen's University	8,550.00 20.6%	31,300.00 75.5%	1,600.00 3.9%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	41,450.00
Ryerson Polytechnic University	0.00 0.0%	0.00 0.0%	2,200.00 100.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	2,200.00
Saint Mary's University	0.00 0.0%	0.00 0.0%	0.00 0.0%	2,575.00 100.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	2,575.00
Simon Fraser University	15,980.00 44.4%	0.00 0.0%	11,222.00 31.2%	0.00 0.0%	0.00 0.0%	3,748.00 10.4%	5,050.00 14.0%	36,000.00
Trent University	13,731.57 59.6%	0.00 0.0%	2,989.32 13.0%	0.00 0.0%	0.00 0.0%	9,308.55 40.4%	0.00 0.0%	23,040.12
University of Alberta	18,080.00 21.7%	16,550.00 19.9%	18,190.00 21.8%	0.00 0.0%	3,000.00 3.6%	25,600.00 30.7%	7,240.00 8.7%	83,360.00
University of British Columbia	10,830.00 19.0%	17,520.00 30.8%	22,360.00 39.3%	0.00 0.0%	0.00 0.0%	6,190.00 10.9%	0.00 0.0%	56,900.00
University of Calgary	0.00 0.0%	4,147.82 15.4%	3,458.82 12.8%	0.00 0.0%	1,786.82 6.6%	11,115.91 41.2%	6,490.63 24.0%	27,000.00
University of Guelph	6,539.00 39.4%	5,039.00 30.3%	0.00 0.0%	0.00 0.0%	0.00 0.0%	5,039.00 30.3%	0.00 0.0%	16,617.00
University of Manitoba	5,500.00 16.7%	11,675.00 35.4%	0.00 0.0%	0.00 0.0%	7,000.00 21.2%	23,400.66 70.9%	0.00 0.0%	33,000.66
University of New Brunswick	0.00 0.0%	1,250.00 100.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	1,250.00 100.0%	0.00 0.0%	1,250.00
University of Northern British Columbia	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	4,000.00 32.0%	5,500.00 44.0%	3,000.00 24.0%	12,500.00
University of Ottawa	2,300.00 7.9%	13,600.00 46.9%	13,104.46 45.2%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	29,004.46
University of Saskatchewan	3,611.57 11.6%	15,747.33 50.6%	0.00 0.0%	0.00 0.0%	0.00 0.0%	11,758.82 37.8%	0.00 0.0%	31,117.72
University of Toronto	0.00 0.0%	51,795.19 84.0%	5,900.00 9.6%	0.00 0.0%	0.00 0.0%	4,000.00 6.5%	0.00 0.0%	61,695.19
University of Victoria	3,188.42 19.7%	0.00 0.0%	3,750.00 23.2%	0.00 0.0%	0.00 0.0%	9,253.28 57.1%	0.00 0.0%	16,191.70
University of Waterloo	18,600.39 66.0%	2,265.74 8.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	9,633.97 34.2%	0.00 0.0%	28,181.15
University of Western Ontario	0.00 0.0%	0.00 0.0%	11,600.00 75.7%	0.00 0.0%	0.00 0.0%	5,521.00 36.0%	0.00 0.0%	15,321.00
University of Winnipeg	7,096.14 55.4%	1,778.29 13.9%	0.00 0.0%	0.00 0.0%	0.00 0.0%	5,706.36 44.6%	0.00 0.0%	12,802.50
Université Laval	2,622.00 3.3%	33,346.00 41.5%	0.00 0.0%	0.00 0.0%	41,846.00 52.0%	2,876.00 3.6%	2,622.00 3.3%	80,436.00
Université de Montréal	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	1,500.00 100.0%	0.00 0.0%	1,500.00
Université du Québec à Montréal	0.00 0.0%	5,900.00 40.4%	0.00 0.0%	2,950.00 20.2%	5,750.00 39.4%	0.00 0.0%	0.00 0.0%	14,600.00
Université du Québec à Rimouski	0.00 0.0%	16,636.78 64.0%	0.00 0.0%	0.00 0.0%	7,567.98 29.1%	1,775.00 6.8%	0.00 0.0%	25,979.76
Université du Québec à Trois-Rivières	0.00 0.0%	7,845.00 87.2%	0.00 0.0%	0.00 0.0%	1,155.00 12.8%	0.00 0.0%	0.00 0.0%	9,000.00
Wilfrid Laurier University	9,500.00 32.7%	6,105.00 21.0%	4,606.00 15.9%	0.00 0.0%	0.00 0.0%	11,000.00 37.9%	0.00 0.0%	29,011.00

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Tableau 6

Fonds de subvention selon l'université et le cadre géographique

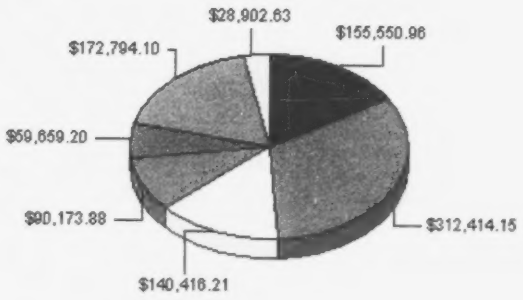
PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

UNIVERSITÉ	CADRE GÉOGRAPHIQUE							
	Territories du Nord-Ouest	Nunavut	Yukon	Labrador	Nord du Québec	Autres Provinces Canadiennes	Autres Pays Circumpolaire	Total des Fonds Dépensé
York University	0.00 0.0%	9,325.00 35.2%	0.00 0.0%	0.00 0.0%	0.00 0.0%	15,073.94 56.9%	2,100.00 7.9%	26,498.94
Yukon College	0.00 0.0%	0.00 0.0%	2,000.00 100.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	2,000.00
Total	$155,550.96 16.8%	$312,414.15 33.8%	$140,416.21 15.2%	$59,659.20 6.5%	$90,173.88 9.8%	$172,794.10 18.7%	$28,902.63 3.1%	$924,823.57

Répartition Des Fonds En Fonction du Cadre Géographique 2005-2006

Le schéma 6



T.N.-O.	155,550.96
Nunavut	312,414.15
Yukon	140,416.21
Nord du Québec	90,173.88
Labrador	59,659.20
Nord Des Provinces*	172,794.10
Pays Circompolaires**	28,902.63
Total	924,823.57

* Inclus Colombie-Britannique, Alberta, Saskatchewan, Manitoba et Ontario
** Inclus Alaska, Groenland, Islande, Norvège, Suède et Russie

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Tableau 7

Étudiants subventionnés selon l'université et le niveau universitai

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

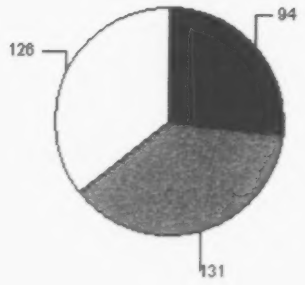
2005-2006

UNIVERSITÉ	NIVEAU ACADÉMIQUE DES ÉTUDIANTS			
	Baccalauréat	Études Graduées		Total
		Maîtrise	Doctorat	
Carleton University	4	3	4	11
Concordia University	3	0	0	3
Dalhousie University	2	2	2	6
Lakehead University	2	1	0	3
Laurentian University	1	1	0	2
McGill University	5	6	12	23
McMaster University	3	1	1	5
Memorial University of Newfoundland	10	9	5	24
Queen's University	2	8	8	18
Ryerson Polytechnic University	0	1	0	1
Saint Mary's University	0	1	0	1
Simon Fraser University	1	6	5	12
Trent University	5	2	1	8
University of Alberta	1	14	13	28
University of British Columbia	9	4	8	21
University of Calgary	0	5	6	11
University of Guelph	0	4	0	4
University of Manitoba	1	4	6	11
University of New Brunswick	0	0	1	1
University of Northern British Columbia	0	2	2	4
University of Ottawa	3	7	3	13
University of Saskatchewan	0	5	7	12
University of Toronto	7	4	11	22
University of Victoria	1	3	1	5
University of Waterloo	2	5	3	10
University of Western Ontario	0	4	2	6
University of Winnipeg	6	0	0	6
Université Laval	7	15	11	33
Université de Montréal	0	1	0	1
Université du Québec à Montréal	1	2	2	5
Université du Québec à Rimouski	8	3	2	13
Université du Québec à Trois-Rivières	2	2	0	4
Wilfrid Laurier University	6	3	4	13
York University	1	3	6	10
Yukon College	1	0	0	1
Total	**94**	**131**	**126**	**351**
	26.8%	**37.3%**	**35.9%**	

RépartitiondDes Étudiants en Fonction du Niveau Académique

2005-2006

Le schéma 7



Baccalauréat	94	■
Maîtrise	131	■
Doctorat	126	□
Total	351	

DEMANDES DE SUBVENTIONS DES UNIVERSITÉS 2005-2006

Pour l'année 2004-2005, 30 universités et un collège ont demandé un total de 1 803 372,51$ en subventions pour un total de 438 étudiants, ce qui représente une moyenne de $ 4 119,57 $ par étudiant. Le tableau 8 indique la répartition finale des fonds attribués aux universités dans le cadre du PFSN pour 2005-2006, qui totalisaient 919 000,00 $ pour 36 organismes. Les fonds du PFSN ont été distribués par le Comité par suite d'une évaluation approfondie de chaque demande en fonction des critères suivants :

1. la concordance entre les demandes et les critères d'admissibilité du programme;

2. l'évaluation des travaux antérieurs et des plans pour les recherches à venir; et

3. la mesure dans laquelle les projets des universités doivent permettre aux participants d'acquérir de la formation et de devenir des spécialistes des études nordiques.

En outre, le Comité a tenu compte du nombre d'étudiants aidés financièrement dans le cadre du programme l'année précédente, du nombre d'étudiants faisant l'objet d'une demande pour l'année à venir ainsi que de l'exhaustivité générale et de la clarté des informations fournies avec les demandes.

RÉPARTITION PAR UNIVERSITÉ DES SUBVENTIONS DU PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD (2006-2007)

Tableau 8

UNIVERSITÉ	INSTITUT/COMITÉ D'ÉTUDES NORDIQUES	MONTANT ALLOUÉ
UNIVERSITY OF ALBERTA	Grants Adjudication Committee	$91,400.00
UNIVERSITY OF BRITISH COLUMBIA	Polar and Alpine Committee	$48,400.00
UNIVERSITY OF CALGARY	Northern Studies Group	$30,200.00
CARLETON UNIVERSITY	Northern and Native Studies Committee	$29,400.00
CONCORDIA UNIVERSITY	Northern Studies Committee	$8,000.00
DALHOUSIE UNIVERSITY		$8,000.00
UNIVERSITY OF GUELPH	Northern Studies Committee	$7,600.00
LAKEHEAD UNIVERSITY	Northern Studies Committee	$5,400.00
LAURENTIAN UNIVERSITY	NSTP Committee	$6,600.00
UNIVERSITÉ LAVAL	Centre d'études nordiques	$105,200.00
UNIVERSITY OF MANITOBA	NSTP Committee	$46,400.00
McGILL UNIVERSITY	Northern Scientific Training Program	$61,100.00
McMASTER UNIVERSITY	NSTP Committee	$6,200.00
MEMORIAL UNIVERSITY	Northern Studies Committee	$64,400.00
UNIVERSITÉ DE MONTRÉAL	Direction de la recherche	$3,300.00
UNIVERSITY OF NORTHERN B.C.	UNBC NSTP Committee	$7,200.00
UNIVERSITY OF OTTAWA*	Northern and Native Studies Committee	$38,500.00
U. DU QUÉBEC A MONTRÉAL	Comité des études nordiques	$18,000.00
U. DU QUÉBEC A RIMOUSKI	Comité des études nordiques	$43,800.00
QUEEN'S UNIVERSITY	Northern Studies Group	$36,500.00
UNIVERSITY OF SASKATCHEWAN	Committee on Northern Studies	$18,100.00
SIMON FRASER UNIVERSITY	Northern Studies Committee	$25,500.00
UNIVERSITY OF TORONTO	Arctic Working Group	$55,700.00
TRENT UNIVERSITY	Northern and Polar Studies Committee	$27,800.00
UNIVERSITY OF VICTORIA	Northern Studies Group	$15,600.00
UNIVERSITY OF WATERLOO	President's Committee on Northern Studies	$29,200.00
UNIVERSITY OF WESTERN ONTARIO	Northern Research Committee	$11,100.00
WILFRID LAURIER UNIVERSITY	Northern Studies Committee	$29,400.00
YORK UNIVERSITY	President's Advisory Committee on Northern Studies	$38,500.00
YUKON COLLEGE	Yukon College NSTP Committee	$2,500.00
TOTAL		**$919,000.00**

Incluant $1000 pour le prix commémoratif Malcolm Ramsay

APPENDICES

I. LISTE DES MEMBRES DU COMITÉ DU PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD 2005-2006

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III. SOMMAIRE DES PROJETS SCIENTIFIQUES D'ÉTUDIANTS SUBVENTIONNÉS DANS LE CADRE DU PFSN 2005-2006

NOTE:

Dans le cas où le total des fonds dépensés ou engagés dépassent les fonds attribués, des fonds inutilisés des années précédentes ont été reportés

Affaires indiennes et du Nord Canada | Indian and Northern Affairs Canada

Canada

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Carleton University

TOTAL DES FONDS ATTRIBUÉS **$22,000.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$30,000.00**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Gregory King	Undergraduate	3	Sciences physique	Post-fire succession and regeneration patterns of white spruce: Fox Lake, YT	Chercheur	Fox Lake, YT 61.2N 135.7W Yukon	Michael Pisaric	$1,800.00
Shawn Donaldson	Doctoral	4	Sciences humaine	Balancing The Benefits And Risks Of A Traditional Diet In The Canadian Arctic	Chercheur	Cape Dorset, Nunavut, Canada Lat: 64.22N, Lon: Nunavut	N.C. Doubleday	$3,500.00
Paul Smith	Doctoral	1	Sciences biologiq	Nesting Behaviour and Reproductive Success of Eastern Arctic Shorebirds	Chercheur	Coats Island, Nunavut N62°59' W82°15', Nunavut	M. Forbes	$3,500.00
Don Youngblut	Doctoral	2	Sciences physique	A multi-proxy approach to paleo-environmental variability and ecosystem response in southern Yukon	Chercheur	Southern Yukon Region (59-62N, 130-136W) Yukon	Michael Pisaric	$3,100.00
Kumari Karunaratn	Doctoral	3	Sciences physique	Investigation Of Climate-Permafrost Relati in Peatlands and fine-grained tailings in Slave Province, NWT.	Chercheur	Ingraham Trail (62° 28' N 114° 27'W), Colomac (64° 23' N 115° T.N.-O	C.R. Burn	$3,500.00
Peter Morse	Master's	1	Sciences physique	Vegetation structure and snow distribution the Outer Mackenzie Delta	Chercheur	Kendall Island Bird Sanctuary (69.48 N/135.3 W) T.N.-O	C.R. Burn	$3,000.00
Richard V.O. Marcar	Master's	1	Sciences physique	Paleoecological reconstruction of forest fir history of south-central Yukon Territory	Chercheur	Fox Lake, YT 61.2N 135.7W Yukon	Michael Pisaric	$3,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Carleton University

TOTAL DES FONDS ATTRIBUÉS **$22,000.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$30,000.00**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Michael Palmer	Master's	1	Sciences physique	Relations between vegetation, snow cover and near-surface ground temperatures across treeline, near Inuvik, NWT	Chercheur	Inuvik, NWT- T.N.-O N68.36224, W133.70466 Noell Lake,	C.R. Burn	$3,000.00
Thai-Nguyen Nguye	Undergraduate	4	Sciences physique	Spatial variability of active-layer thickness and surface characteristics	Chercheur	Uplands east of the Mackenzie Delta - Noell Lake - Parsons T.N.-O	C.R. Burn	$2,000.00
Trevor Porter	Undergraduate	3	Sciences physique	Dendrochronology in northwestern Canada	Assistant de r	Southwestern Yukon region: Whitehorse, Carcross, Atlin Yukon	Michael Pisaric	$1,800.00
Jenilee Gobin	Undergraduate	3	Sciences biologiq	Camouflage and Shorebird Reproductive Success	Chercheur	Coats Island, Nunavut Nunavut N62°59' W82°15'	M. Forbes	$1,800.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Concordia University

TOTAL DES FONDS ATTRIBUÉS **$10,000.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$9,597.69**

Étudiant	Niveau académiq	Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Tiffany Auerbach	Undergraduate 2	Sciences physique	Pingo-like mounds in northern Mars	Assistant de r	Tuktoyaktuk: 69 degrees, 27 mins N; 133 degrees 1 minute W. T.N.-O	Richard Soare	$3,295.14
Miriam Atkinson	Undergraduate 4	Sciences humaine	Socio-environmental impacts of large-scale development: A case of Nemaska, James Bay	Chercheur	Nemaska, James Bay 51°45'350"N 075°60'435"W Nord du Québec	Monica Mulrennan	$2,968.08
Jean-Michel Wan B	Undergraduate 2	Sciences physique	Field identification of alases in Inuvik, N.W.T.	Assistant de r	Inuvik: 68 degrees 20¿59¿N, 133 degrees 43¿0¿W T.N.-O	Richard Soare	$3,334.47

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Dalhousie University

TOTAL DES FONDS ATTRIBUÉS **$18,000.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$17,842.26**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
David Gardner	Undergraduate	4	Sciences physique	Landscape modification by catastrophic drainage of Arctic lakes	Chercheur	Yukon Coastal Plain, Western Canadian Arctic, adjacent to Peat Yukon	Lawrence Plug	$2,500.00
Gregory Thiemann	Doctoral	5	Sciences biologiq	Foraging patterns of polar bears in the Beaufort Sea	Chercheur	Inuvik, NT (68°25'N, 133°30'W) Herschel Island, T.N.-O	Lawrence Plug	$2,842.26
David Hardie	Doctoral	3	Sciences biologiq	Evolutionary Ecology of Arctic Fishes	Chercheur	Ogac Lake (62°51'N-67°20' W) Qasigialiminiq Nunavut	Jeffrey Hutchings	$4,300.00
Marianne Marcoux	Master's	2	Sciences biologiq	Population structure and vocalizations of the narwhal	Chercheur	Koluktoo Bay, in Eclipse Sound, Baffin Island Nunavut	Hal Whitehead	$3,200.00
Carmen Lishman	Undergraduate	3	Sciences biologiq	Philopatry, nest-site tenacity and mate fidelity of Semipalmated Plovers nesting on Akimiski Island, Nunavut	Assistant de r	Akimiski Island, NU (53o11'N, 81o35'W) Nunavut	Not Registered/ Non	$2,000.00
Jennifer McIntosh	Master's	1	Sciences physique	Field measurements to calibrate a model of thaw lake dynamics	Chercheur	68deg 55' 15" N, 137deg 23' 58"W Yukon	Lawrence Plug	$3,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Lakehead University

TOTAL DES FONDS ATTRIBUÉS **$7,500.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$6,000.00**

Étudiant	Niveau académiq	Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Audra McEwen	Undergraduate 1	Sciences humaine	NORTHERN COMMUNITY AND SPECIAL EVENTS: Outcomes of Participation, Tourism, and Volunteering for Community Capacity Building and Sustainable Social Capital	Assistant de r	Whitehorse, Yukon, Canada Latitude N 60 Degrees 43' Yukon	JoAnne Zamparo	$2,000.00
Randy Suggashie	Undergraduate 4	Sciences humaine	Northern Community and Special Events: Outcomes of Participation, Tourism and Volunteering for Community Capacity Building and Sustainable Social Capital	Assistant de r	Whitehorse, Yukon 135 W, 61 N Yukon	JoAnne Zamparo	$2,000.00
Joey Young	Master's 1	Sciences humaine	Social Capital Development and the Canada Winter Games: Whitehorse, Yukon	Assistant de r	Whitehorse, Yukon Yukon	Margaret Johnston	$2,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Laurentian University

TOTAL DES FONDS ATTRIBUÉS **$0.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$4,939.22**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Julie Fillmore	Undergraduate	4	Sciences physique	Character and Origin of the Lower Jurassic (Pleinsbachian) Nordenskiold Dacite, Whitehorse Trough, Yukon Territory, Canada	Chercheur	Lake Laberge, YT Aishihik Lake, YT	Yukon	Darrel LONG	$2,469.61
Michel Bodnar	Master's	2	Sciences biologiq	Comparison of component communities associated with cynipid galls on wild roses near James Bay and central Ontario	Chercheur	Moose Factory Island N 51° 14'59.8" W 80° 37'11.5"	Nord de l'Ontario	Not Registered/ Non	$2,469.61

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

McGill University

TOTAL DES FONDS ATTRIBUÉS **$63,500.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$56,455.00**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Elise Bolduc	Undergraduate	3	Sciences biologiq	Biological diversity and distribution of ground-dwelling arthropods along a latitudinal gradient through a boreal forest-tundra transition.	Assistant de r	Sites were located in Yukon along the Dempster	Yukon	M. Humphries	$1,700.00
Fannie Thanh Cha	Undergraduate	3	Sciences physique	Climate Change and surface energy balance in permafrost	Assistant de r	Yukon Coast Beaufort Sea 69 00'N; 139 58'W	Yukon	W.H. Pollard	$1,700.00
Julie Street	Undergraduate	3	Sciences physique	Diversity of subarctic microclimates of the Schefferville region	Assistant de r	Schefferville 54 50N; 66 50W	Nord du Québec	W.H. Pollard	$1,700.00
Susan Lofthouse	Doctoral	2	Sciences humaine	Foxe Basin Archaeology Project	Chercheur	Needle Point, Rowley Island, Foxe Basin N 69° 05', W 79°	Nunavut	J. Savelle	$3,200.00
Jonathan O'Neil	Doctoral	2	Sciences physique	Caractérisation géochimique et isotopique des plus vieilles roches du monde (3.8 Ga), à Porpoise Cove, Ungava	Chercheur	Porpoise Cove, Ungava, Québec 58 16'N 77 44'W	Nord du Québec	Don Francis	$3,400.00
Jason Samson	Doctoral	1	Sciences biologiq	Past and future distribution and abundance of beavers and porcupines in northern Quebec	Chercheur	Wemindji area: 53°N, 79°W	Nord du Québec	M. Humphries	$3,200.00
Nicole Couture	Doctoral	3	Sciences physique	Effects of Climate Change On Organic Carbon Fluxes From Eroding Permafrost Coasts	Chercheur	Herschel Island (69°35'N, 139°05'W) King Point	Yukon	W.H. Pollard	$3,200.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

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Tim Haltigin	Doctoral	2	Sciences physique	Geophysical and Remote Sensing investigation of ground ice	Chercheur	Eureka area, Ellesmere Island 79°59'N; 85°95W Nunavut	W.H. Pollard	$3,200.00
Annie Archambaul	Doctoral	1	Sciences biologiq	Genes of Arctic legumes: specific expression and regulatory regions	Chercheur	Iqaluit: 63 degrés 45' 0" North 68 degrés 31' 0" West Nunavut	Martina Stromvik	$3,000.00
Nancy Martineau	Doctoral	3	Sciences physique	Arctic Landscapes as Mars Analogues	Chercheur	Eureka, Ellesmere Island 79 55N; 86 05W Nunavut	W.H. Pollard	$3,200.00
Nancy Perreault	Doctoral	3	Sciences biologiq	Characterization of the microbial communities associated with the perennial springs of Axel Heiberg Island in the Canadian high Arctic	Chercheur	Expedition Fjord Axel Heiberg Island (79 26'N, 90 46'O) Nunavut	Whyte Lyle	$0.00
Martha Dowsley	Doctoral	3	Sciences humaine	Polar Bear Management: Political, Socio-Economic and Governance Implications for Inuit in Nunavut	Chercheur	Pond Inlet 72.7N 78.0W Clyde River 70.5 N, 68.5 W Nunavut	G.W. Wenzel	$3,500.00
Matthew Vavrek	Doctoral	1	Sciences physique	Palaeoecology and Palaeoclimatology on Ellesmere Island, Nunavut	Chercheur	Strathcona Fiord, south-central Ellesmere Island Nunavut	Not Registered/ Non	$0.00
Sarah Hazell	Doctoral	1	Sciences humaine	Foxe Basin Archaeology Project	Chercheur	Needle Point, Rowley Island Foxe Basin, Nunavut. Nunavut	J. Savelle	$3,200.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

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TOTAL DES FONDS DÉPENSÉS/CONS **$56,455.00**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Blaire Steven	Doctoral	3	Sciences biologiq	Microbial Biodiversity Present in permafrost Samples from the Canadian High Arctic	Chercheur	Resulute Bay	Nunavut	Whyte Lyle	$3,000.00
Eric Bottos	Master's	1	Sciences biologiq	Biodiversity in microbial mats of the Ward Hunt ice shelf of Ellesmere Island	Chercheur	Ellesmere Island (83 03'N, 71 27'W)	Nunavut	Whyte Lyle	$3,000.00
Troy Pretzlaw	Master's	2	Sciences biologiq	Mammal composition across the forest-tundra boundary: elucidating ecological processes and predicting the implications of climate change	Chercheur	Dawson City to Ft. MacPherson along the Dempster	Yukon	M. Humphries	$3,300.00
Gavin Whissell	Master's	3	Sciences biologiq	Assessment of methanotroph and methane monooxygenase diversity in Arctic permafrost	Chercheur	Expedition Fjord Axel Heiberg Island (79 26'N, 90 46'O)	Nunavut	Whyte Lyle	$3,000.00
Margaret Forrest	Master's	1	Sciences humaine	Positive Prospects for Environmental Stewardship: A comparative study of Eastern Cree and Suburban Montreal Communities	Chercheur	Paakumshumwa au (Old Factory) Wemindji, James Bay QC	Nord du Québec	Peter Brown	$2,400.00
Wren Nasr	Master's	2	Sciences humaine	Challenging knowledge: the interaction of Cree TEK and science in the resource management of a proposed protected area in Wemindji, Quebec	Chercheur	Wemindji, Quebec Latitude: 53.0N Longitude:	Nord du Québec	Colin Scott	$2,000.00
Mark O'Connor	Master's	1	Sciences biologiq	Moult Ecology of Surf Scoters off the coast of Labrador	Chercheur	Field work was conducted in the archipelago situated East of	Labrador	Rodger Titman	$2,155.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

McGill University

TOTAL DES FONDS ATTRIBUÉS **$63,500.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$56,455.00**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Kent MacWilliam	Undergraduate	3	Sciences humaine	Foxe Basin Archaeology Project	Assistant de r	Needle Point, Rowley Island, Foxe Basin, Nunavut.	Nunavut	J. Savelle	$1,700.00
Benjamin Patenaud	Undergraduate	3	Sciences humaine	Foxe Basin Archaeology Project	Assistant de r	Needle Point; Rowley Island Foxe Basin N 69°05'; W	Nunavut	J. Savelle	$1,700.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

McMaster University

TOTAL DES FONDS ATTRIBUÉS $6,000.00

TOTAL DES FONDS DÉPENSÉS/CONS $11,448.00

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Dan Thompson	Undergraduate	3	Sciences physique	Seasonal Hydrochemistry of a Polar Oasis Wetland	Chercheur	3km NE of Eastwind Lake, Ellesmere Island 80°07'N 84°40'W	Nunavut	M.K. Woo	$3,254.00
Jeff Dedrick	Undergraduate	4	Sciences biologiq	Discovery of mechanisms important in abiotic stress resistance of Thellungiella salsuginea	Chercheur	Takhini Salt Flats 60 51' 23" N, 134 52' 55" W	Yukon	E. Weretilnyk	$1,933.00
Wendy Jebb Wapl	Master's	1	Sciences humaine	From State to Community: The Restructuring of Social Services and it's impact on Community Based Partnerships	Chercheur	Peace River Alberta	Nord de l'Alberta	Jane Aronson	$1,074.00
David Guevara	Doctoral	3	Sciences biologiq	Discovery of genes important in abiotic stress resistance of Thellungiella salsuginea	Chercheur	Takhini Salt Flats 60 51' 23" N, 134 52' 55" W	Yukon	E. Weretilnyk	$1,933.00
Xiu Juan Guan	Undergraduate	4	Sciences physique	Hydrology of tundra ponds with polar oasis environment, Ellesmere Island, Nunavut (old title: Hydrology of a polar oasis wetland complex, Ellesmere Island, Canada)	Chercheur	near Eastwind Lake, Ellesmere Island 80degrees07min	Nunavut	M.K. Woo	$3,254.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Memorial University of Newfoundland **TOTAL DES FONDS ATTRIBUÉS** **$61,000.00**
TOTAL DES FONDS DÉPENSÉS/CONS **$69,309.20**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Barbara Campbell	Undergraduate	4	Sciences biologiq	Effects of Greater Black-backed Gull (Larus marinus) predation on Alcids at the Gannet Islands, Labrador	Chercheur	Gannet Islands, Labrador 53 deg., 56 min N 56 deg., 30 min	Labrador	Ian Jones	$2,400.00
Shawna White	Undergraduate	4	Sciences physique	A Study of the Manicouagan Shear Zone in the Grenville Province of Eastern Quebec: Metamorphism and Structure in the Footwall Beneath the High Pressure Belt	Assistant de r	Eastern Quebec, the Manicouagan Reservoir	Nord du Québec	T. Rivers	$2,400.00
Corey Hutchings	Undergraduate	4	Sciences humaine	Lithic Analysis at Nulliak Cove	Assistant de r	Nulliak Cove Lat. 58 19' 47" LOng. 63.37.50	Labrador	L. Rankin	$2,400.00
Scott Neilsen	Master's	2	Sciences humaine	Archaeology Beyond the Horizon: Pre-Contact Land Tenure in Labrador West	Chercheur	Labrador west: Ashuanipi Lake - Menihek Lake lat: 52 degrees	Labrador	L. Rankin	$3,769.20
Ngaire Eskelin	Master's	1	Sciences biologiq	The effect of snowmelt on Salix agryocarpa development and insect burden	Chercheur	Mealy Mountains, Labrador Latitude 53.5 N	Labrador	John Jacobs	$3,050.00
Irena Jurakic	Master's	1	Sciences humaine	Cultural Change and Cultural Continuity: The 18th and 19th Century Contact Period Inuit Site of Kongu (IgCv-7), Nachvak Fiord, Northern Labrador	Chercheur	Site of IgCv-7, Nachvak Fiord, northern Labrador	Labrador	P. Whitridge	$3,050.00
Jamie Brake	Undergraduate	5	Sciences humaine	Archaeological Exploration of Labrador City Wabush area, Labrador	Assistant de r	Western Labrador, Near Labrador City. Latitude 52	Labrador	L. Rankin	$2,400.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Memorial University of Newfoundland **TOTAL DES FONDS ATTRIBUÉS** **$61,000.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$69,309.20**

Étudiant	Niveau académiq	Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
John Higdon	Undergraduate 5	Sciences humaine	Role of Iron in the 17th -18th Century Construction Thule/Inuit Winter Dwellings	Assistant de r	Nachvak Fjord: Labrador 1) N59 04' W63 52' 2) N59 04' W63	P. Whitridge	$2,800.00
Matthew Beaudoin	Undergraduate 4	Sciences humaine	Pre-contact interaction at Nulliak Cove	Assistant de r	Nulliak Cove Labrador N58 19' 47" W63 37' 50"	L. Rankin	$2,400.00
Tanya Brown	Undergraduate 4	Sciences biologiq	Impacts of climate change on benthic marin habitats and communities in the Western Arctic	Chercheur	Banks Island (72T.N.-O 45N, 121 30 W)	Evan Edinger	$2,400.00
Natalie Bonnell	Undergraduate 4	Sciences biologiq	Demography of the Razorbill at the Gannet Islands. Labrador	Assistant de r	Gannet Islands, Labrador Labrador 53 degrees 55'N 56 degrees 32'W	Ian Jones	$2,100.00
Paul Regular	Undergraduate 3	Sciences biologiq	Factors affecting colony attendance and coloniality of Least and Crested Auklets	Chercheur	Buldir Island, L'Alaska Aleutian Islands, Alaska, USA	Ian Jones	$2,400.00
Michelle Huminicki	Doctoral 3	Sciences physique	Ore genesis and the evolution of the Voisey Bay Ni-Cu-Co deposit, Labrador	Chercheur	Voisey's Bay Labrador Construction Camp (lat: 56.25.00 E, long:	paul sylvester	$3,000.00
Mary Piercey	Doctoral 1	Sciences humaine	Inuit Music: The Historical Relationships a Cultural Traditions Shaping the Song Repertoire of Three Bands of Caribou Inuit Living in Arviat, Nunavut.	Chercheur	Arviat, Nunavut Nunavut Latitude 61 07'N Longitude 94 04'W	Beverley Diamond	$4,080.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Memorial University of Newfoundland **TOTAL DES FONDS ATTRIBUÉS** **$61,000.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$69,309.20**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Jennifer Lavers	Doctoral	2	Sciences biologiq	Demographics and population modeling of Razorbills (Alca torda) at the Gannet Islands, Labrador	Chercheur	Gannet Islands, Labrador (53°56 N, 56°30 W)	Labrador	Ian Jones	$3,050.00
Mariana Trindade	Doctoral	1	Sciences physique	Paleoecological responses to climate variability at treeline in Newfoundland and Labrador	Chercheur	Mealy Mountains, Labrador (54°8 N 60°37W)	Labrador	Trevor Bell	$3,050.00
Kathleen Parewick	Doctoral	2	Sciences humaine	Things Change, We Change: Climate Change and Coastal Community Adaptation in the Canadian Arctic	Chercheur	Sachs Harbour, NT (approx. 72 N, 125 W) Tuktoyaktuk,	T.N.-O	norm catto	$3,000.00
Anne Munier	Master's	2	Sciences biologiq	Experimental Studies on the Effect of Climate Change on Tree-Line Dynamics at its Altitudinal Limit in the Mealy Mountains	Chercheur	Mealy Mountains Taiga Study Site 20 km SE of Lake	Labrador	L. Hermanutz	$3,780.00
Jamie Reschny	Master's	1	Sciences humaine	Mining, Inuit Traditional Activities and Sustainable Development: A study of the effects of the Voisey's Bay Nickel Mine, Labrador	Chercheur	Nain, NL Latitude: 56.53 North, Longitude: 61.76	Labrador	Keith Storey	$3,000.00
Janet Burgess	Master's	2	Sciences humaine	The Phonology of Reduplication and Initial change in Sheshatshiu Innu-aimun	Chercheur	Sheshatshiu, Labrador	Labrador	Carrie Dyck	$2,500.00
Karissa Belliveau	Master's	1	Sciences physique	The Effects of Climate Change on the Coastal Geomorphology of Southwestern Banks Island, NWT	Chercheur	Sachs Harbour (72 degrees N, 125 degrees W)	T.N.-O	norm catto	$3,050.00
Stephen Hinchey	Master's	1	Sciences physique	Measuring the timing and duration of NPS-age magma pulses adjacent to presolidifed olivine-bearing rocks near Nain, Labrador	Chercheur	Nain, Labrador. 56 33N, 61 45W.	Labrador	paul sylvester	$3,780.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Memorial University of Newfoundland **TOTAL DES FONDS ATTRIBUÉS** **$61,000.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$69,309.20**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Chad Yurich	Master's	1	Sciences physique	The Effects of Altitude on Soil Properties and Seed Bank Distribution and implications on tree line shift	Chercheur	Mealy Mountains 53N 58W	Labrador	John Jacobs	$3,050.00
Erin Glavine	Undergraduate	5	Sciences humaine	Reconstruction of adult soapstone vessels among the Thule of Nachvak Fjord	Assistant de r	Nachvak Fjord 1)N59 04' W63 52' 2)N59 04' W63	Labrador	P. Whitridge	$2,400.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Queen's University

TOTAL DES FONDS ATTRIBUÉS $41,500.00

TOTAL DES FONDS DÉPENSÉS/CONS $41,450.00

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Liesha Mayo-Bruin	Undergraduate	3	Sciences biologiq	Nitrogen dynamics in Tundra soils: spring thaw and beyond	Chercheur	Tundra Ecological Research Station (TERS) T.N.-O	Paul Grogan	$2,000.00
Sonia Nobrega	Master's	2	Sciences biologiq	Carbon & nitrogen cycling in tundra ecosystems on a naturally varying moisture gradient	Chercheur	Tundra Ecosystem Research Station at T.N.-O	Paul Grogan	$2,000.00
Kristopher Hadley	Master's	1	Sciences biologiq	Water quality and biomonitoring of Bathurst Island	Chercheur	Bathurst Island (75°45'N/100°00' W) Nunavut	J.P. Smol	$2,350.00
David Atkinson	Doctoral	3	Sciences biologiq	Biophysical Variable Estimation for Arctic Vegetation Communities using Remote Sensing	Chercheur	Sanagak Lake, Boothia Peninsula, Nunavut Nunavut	P. Treitz	$2,250.00
Jessica Tomkins	Doctoral	2	Sciences physique	Climate forcing factors and the record of climatic variability in the Canadian High Arctic during the past 2000 years	Chercheur	Lake A, Ellesmere Island, Nunavut 83°02'N, 75°30'W Nunavut	S. Lamoureux	$2,850.00
David Fortin	Doctoral	3	Sciences physique	The changing landscape of Colin Archer Peninsula, Devon Island, Canada	Assistant de r	Archer River basin, Colin Archer Peninsula, Nunavut	S. Lamoureux	$2,900.00
Kate Buckeridge	Doctoral	1	Sciences biologiq	Microbial activity and limitations under two different snow depths in arctic birch-tussock tundra	Chercheur	Tundra Ecosystem Research Station (TERS) T.N.-O	Paul Grogan	$2,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Queen's University

TOTAL DES FONDS ATTRIBUÉS $41,500.00

TOTAL DES FONDS DÉPENSÉS/CONS $41,450.00

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Bronwyn Keatley	Doctoral	2	Sciences biologiq	Development of Paleoecological Indicators of Seabird Colonies on Devon Island	Chercheur	Cape Vera, Devon Island, Nunavut 76 degrees, 15	Nunavut	J.P. Smol	$2,350.00
Jaclyn Cockburn	Doctoral	4	Sciences physique	The hydrometeorological signal preserved in varves from two lakes in the Canadian High Arctic	Chercheur	Cape Bounty, Melville Is. NU 74 54'N, 109 35'W	Nunavut	S. Lamoureux	$2,750.00
Indra Kalinovich	Doctoral	3	Sciences physique	Application of a Permeable Reactive Barrier PCB Contamination in the Arctic	Chercheur		Nunavut	A. Rutter	$1,400.00
Brock McLeod	Master's	1	Sciences physique	The Effects of Snowcover Distribution on the Export of Nutrients from Two Arctic Watersheds	Chercheur	Cape Bounty, Melville Island, Nunavut 74 54.416' N, 109	Nunavut	Melissa Lafreniere	$2,700.00
Dave Sanscartier	Master's	1	Sciences biologiq	Bioremediation of Arctic hydrocarbon contamination	Chercheur	Quttinirpaaq National Park, Ellesmere Island, Nunavut Site 1:	Nunavut	Barbara Zeeb	$2,900.00
Krystopher Chutko	Doctoral	3	Sciences physique	The changing glacial landscape of Colin Archer Peninsula, Devon Island, Canada	Chercheur	Archer River basin, Colin Archer Peninsula,	Nunavut	S. Lamoureux	$2,600.00
Skya Fawcett	Master's	1	Sciences physique	Speciation and Mobility of Antimony in Sediment, Pore-water and Surface Water in the region of the Giant Mine, Yellowknife	Chercheur	The fieldwork was undertaken on the Giant Mine property	T.N.-O	H.E. Jamieson	$2,550.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Queen's University

TOTAL DES FONDS ATTRIBUÉS **$41,500.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$41,450.00**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Krysta Paudyn	Master's	2	Sciences physique	Remediation of Hydrocarbon Contaminated Soils in the Canadian Arctic	Chercheur	Resolution Island, BAF-5, Nunavut 61'30" 65'00"	Nunavut	A. Rutter	$1,400.00
Shanley Thompson	Undergraduate	3	Sciences physique	Soil Moisture and Vegetation Community Structure for the Lord Lindsay Watershed, Boothia Peninsula, NU	Assistant de r	Sanagak Lake, Boothia Peninsula, NU 70°11' N	Nunavut	P. Treitz	$2,250.00
Ryan Lyle	Master's	2	Sciences physique	Landslide Susceptibility Mapping in Discontinuous Permafrost	Chercheur	Little Salmon Lake, Yukon; 62°10'N, 134°30'W	Yukon	D.J. Hutchinson	$1,600.00
Dana McDonald	Master's	1	Sciences physique	Suspended sediment transport in a high arctic catchment	Chercheur	Cape Bounty, Melville Island, Nunavut (79d55m N,	Nunavut	S. Lamoureux	$2,600.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Ryerson Polytechnic University

TOTAL DES FONDS ATTRIBUÉS **$500.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$2,200.00**

Étudiant	Niveau académiq	Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Jadah Folliott	Master's 1	Sciences humaine	Evaluation of Approaches to Depicting First Nation's Environmental Information in GIS Format	Chercheur	Old Crow: Latitude 67°34' N. Longitude 139°50' W Yukon	Frank Duerden	$2,200.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Saint Mary's University

TOTAL DES FONDS ATTRIBUÉS **$500.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$2,575.00**

Étudiant	Niveau académiq	Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Zoe Nudell	Master's 2	Sciences humaine	Diabetes, a lifestyle disease or a disease of disempowerment:? Toward and Innu-Informed, community-focused approach to treating diabetes in Sheshatshiu	Chercheur	Sheshatshiu, Labrador near North West River and Labrador	Peter Twohig	$2,575.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Simon Fraser University

TOTAL DES FONDS ATTRIBUÉS **$36,000.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$36,000.00**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Zayed Mohamed	Undergraduate	4	Sciences physique	Snowmelt and groundthaw of peatlands in a high-boreal discontinuous permafrost basin	Assistant de r	Scotty Creek basin, Fort Simpson, NWT; 61 18'N; 121	T.N.-O	W. Quinton	$2,585.00
Janice Brahney	Master's	2	Sciences physique	Paleolimnology of Kluane Lake	Chercheur	Kluane Lake, Yukon Territory approx 61° 22' ,138° 3'	Yukon	J. Clague	$1,023.00
Dejan Milidragovic	Master's	1	Sciences physique	Geochronology and petrology of the crystalline basement xenoliths, Wernecke Mountains, Yukon Canada	Chercheur	Area between Fairchild Lake and Kiwi lake, Wernecke	Yukon	Derek Thorkelson	$2,759.00
Tom Lakeman	Master's	2	Sciences physique	Former Environmental Change in the Finlay River Area, Northeastern BC	Chercheur	Finlay River Area (Latitude: 57-58° North; Longitude:	Nord de C.B	J. Clague	$2,359.00
Chris Kowalchuk	Master's	2	Sciences physique	Quaternary Geology of the Zama City area.	Chercheur	NTS map area 84M/2 centred around Zama City, 59° 09 min	Nord de l'Alberta	Brent Ward	$1,389.00
Suzanne Tank	Doctoral	1	Sciences biologiq	Variation of dissolved organic carbon across lakes of the Mackenzie Delta, and effect on Delta food web structure	Chercheur	Mackenzie Delta near Inuvik, Northwest Territories (68	T.N.-O	Lance Lesack	$5,195.00
Nicole Wright	Doctoral	3	Sciences physique	The hydrology of peatlands in a high-boreal discontinuous permafrost basin	Chercheur	Fort Simpson, NWT; 61 18'N; 121 18'W	T.N.-O	W. Quinton	$4,896.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Simon Fraser University

TOTAL DES FONDS ATTRIBUÉS **$36,000.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$36,000.00**

Étudiant	Niveau académiq	Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Marc-andre Bridea	Doctoral 1	Sciences physique	A study of the possible failure mechanisms of the Moosehide Slide, Dawson City, Yukon	Chercheur	Dawson City, Yukon Yukon (64o,03'; 139o,25')	Doug Stead	$1,916.00
Sarah Jamieson	Doctoral 2	Sciences biologiq	Parental investment by female Pacific Dunlin (Calidris alpina)	Chercheur	Yukon Delta National Wildlife Refuge, Bethel, AK L'Alaska	Ronald Ydenberg	$5,050.00
Grant Zazula	Doctoral 4	Sciences biologiq	Paleoecology of Pleistocene arctic ground squirrels in Yukon Territory.	Chercheur	near Dawson City, Yukon Territory 63.39°N, 138.40° Yukon	R. Mathewes	$3,194.00
Shelley Marshall	Master's 2	Sciences biologiq	Investigating the behavioural effects of bear viewing on grizzly bears feeding on salmon along the Fishing Branch River, Yukon Territory	Chercheur	Bear Cave Mountain, Fishing Branch Ecological Yukon	Kristina Rothley	$2,330.00
Jolie Gareis	Master's 2	Sciences biologiq	Dissolved carbon dynamics in Mackenzie Delta lakes.	Chercheur	Lakes of the Mackenzie Delta near Inuvik, NT (68'18" N, T.N.-O	Lance Lesack	$3,304.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Trent University

TOTAL DES FONDS ATTRIBUÉS **$24,000.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$23,040.12**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Aaron Walpole	Undergraduate	3	Sciences biologiq	Red Necked Phalarope Nesting Habitat Preference in the Mackenzie River Delta, NWT.	Assistant de r	Niglintgak Island (Mackenzie River Delta),	T.N.-O	Erica Nol	$3,219.64
Jennifer Russell	Undergraduate	5	Sciences biologiq	Mine tailings revegetation in the Yukon Territory using native plant species	Assistant de r	Mount Skukuk 60 55' N 136 26' W Wellgreen 61 28'	Yukon	Tom Hutchinson	$2,989.32
Bree Beveridge	Master's	1	Sciences biologiq	Breeding Habitat Selection of the Red-Necked Phalarope (Phalaropus lobatus) in the MacKenzie Delta, NWT	Chercheur	Niglintgak Island in the Mackenzie River Delta, NWT (68°	T.N.-O	Erica Nol	$3,585.93
Linh Nguyen	Doctoral	4	Sciences biologiq	Philopatry and reproductive success of Semipalmated Plovers in Churchill, Manitoba	Assistant de r	Churchill (58.73 N, 93.82 W)	Nord de la Manitoba	Erica Nol	$3,160.38
Bree Beveridge	Master's	1	Sciences biologiq	An examination of the habitat characteristics of the red-necked phalarope	Chercheur		T.N.-O	Erica Nol	$0.00
Andrew Carnio	Undergraduate	4	Sciences biologiq	Breeding Strategy of Semipalmated Plovers	Chercheur	Churchill, Manitoba (58o45'N, 94o04'W)	Nord de la Manitoba	Erica Nol	$3,158.85
Aaron Walpole	Undergraduate	3	Sciences biologiq	Arctic shorebirds in the Mackenzie Delta: A program to monitor population trends	Assistant de r	68° 18' N/133° 29' W	T.N.-O	Erica Nol	$3,458.00
Christopher Murra	Undergraduate	2	Sciences physique	Variation in Carbon fluxes over arctic tundra	Assistant de r	Daring Lake, NWT. 64.83 N, 111.63 W	T.N.-O	P. Lafleur	$3,468.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Université de Montréal

TOTAL DES FONDS ATTRIBUÉS **$3,000.00**
TOTAL DES FONDS DÉPENSÉS/CONS **$1,500.00**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Mélanie Pagé	Master's	2	Sciences de santé	Déterminants des choix alimentaires des autochtones Cris à Moose Factory	Chercheur	Moose Factory Nord de l'Ontario 51°16'N, 80°36'E	olivier Receveur	$1,500.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Université du Québec à Montréal

TOTAL DES FONDS ATTRIBUÉS $18,000.00

TOTAL DES FONDS DÉPENSÉS/CONS $14,600.00

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Gabrielle Darou	Undergraduate	2	Sciences biologiq	Le comportement de re-cache des œufs de l'oie des neiges par le renard arctique	Assistant de r	Île Bylot (74°8'N, 80°0'W)	Nunavut	J.F. Giroux	$2,500.00
François Leclerc	Doctoral	2	Sciences physique	Géochimie et contexte tectonique du Complexe de Cummings et des laves du Groupe de Roy dans la région de Chibougamau, Québec.	Chercheur	Région de Chapais-Chibougamau et nord immédiat:	Nord du Québec	N. Goulet	$3,000.00
Laura Atikessé	Doctoral	1	Sciences biologiq	Recherche des pistes métaboliques et/ou alimentaires affectant les effets modulateurs du mercure.	Chercheur	Sheshatshiu 53o 19'N 60o 25'W Goose Bay, Lac Melville	Labrador	S. De Grosbois	$2,950.00
Karine Filiatrault	Master's	3	Sciences biologiq	Premières Nations et mise en place de grands projets de développement: partenariats et considération d'hier et d'aujourd'hui	Chercheur	Matimekosh-Lac John (Schefferville)	Nord du Québec	Laurent Lepage	$2,750.00
Vincent Careau	Master's	2	Sciences biologiq	Comportement de mise en réserve des oeufs de l'oie des neiges par le renard arctique à l'Île Bylot.	Chercheur	Île Bylot (74°8'N, 80°0'W)	Nunavut	J.F. Giroux	$3,400.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Université du Québec à Rimouski **TOTAL DES FONDS ATTRIBUÉS** **$26,000.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$25,979.76**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Anne-Marie Lecle	Undergraduate	2	Sciences biologiq	Dynamique des intervalles de feux dans la taïga	Assistant de r	Transect entre 52° 30' Nord et 54° Nord autour de 78°45'	Nord du Québec	Dominique Arsenea	$1,870.44
Laura Mckinnon	Doctoral	1	Sciences biologiq	Breeding ecology of high arctic nesting shorebirds	Chercheur	Bylot Island, Nunavut (73N, 80W), Sirmilik National	Nunavut	Joël Bêty	$2,574.72
Yan Boulanger	Doctoral	1	Sciences biologiq	Phase initiale du cyclage de carbone en forêt boréale	Chercheur	53o 35' N 77o 40' W	Nord du Québec	Luc Sirois	$1,832.03
Guillaume Szor	Master's	2	Sciences biologiq	Importance des ressources alimentaires lors du choix d'une tanière de reproduction par le renard arctique et le renard roux sur l'île Bylot.	Chercheur	Ile Bylot (73°N, 79°O)	Nunavut	Dominique Berteaux	$2,151.01
Marie-Andrée Giro	Master's	1	Sciences biologiq	Comparaison inter-annuelle dans le régime alimentaire des jeunes renards arctiques sur l'île Bylot	Chercheur	Ile Bylot. 73 degrés N, 79 degrés Ouest	Nunavut	Dominique Berteaux	$2,662.83
Hélène Doucet-Bea	Master's	1	Sciences biologiq	Adaptations thermiques chez les moules dulcicoles	Chercheur	Radisson 53° 47' 30"N 78° 45' 00O	Nord du Québec	France dufresne	$735.00
Jessie Héon	Undergraduate	2	Sciences biologiq	Dynamique des intervalles de feu dans la taïga	Assistant de r	Transect entre 52° 30' Nord et 54° Nord autour de 78°45'	Nord du Québec	Dominique Arsenea	$1,298.48
Thierry Ratté	Undergraduate	2	Sciences biologiq	Métabolisme des daphnies polyploides arctiques	Assistant de r	Churchill, Manitoba 58° 44' N 94° 04' O	Nord de la Manitoba	France dufresne	$1,775.00

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PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

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Benoit Laliberté	Undergraduate	3	Sciences biologiq	Impact de la prédation sur le succès reproducteur des limicoles nichant dans le Haut-Arctique	Assistant de r	Ile Bylot au Nunavut (73N 80W)) Parc National	Nunavut	Joël Bêty	$2,574.72
Ludovic Jolicoeur	Undergraduate	2	Sciences biologiq	Condition physiologique pré-reproductrice d'un oiseau reproducteur sur épargne	Assistant de r	Southampton Island East Bay 64 04N 81 40W	Nunavut	Joël Bêty	$2,228.15
Simon Côté	Undergraduate	3	Sciences biologiq	Recherche de tanières de renard arctique et roux dans un secteur inexploré de l'île Bylot	Assistant de r	Ile Bylot. 73 degrés N, 79 degrés Ouest	Nunavut	Dominique Berteaux	$2,662.83
Joannie Ferland	Undergraduate	3	Sciences biologiq	Influence du mélange vertical sur la production primaire de l'Arctique	Chercheur	Baie d'Hudson (incluant le bassin de Foxe et le détroit	Nunavut	Michel Gosselin	$1,782.52
François Demontign	Undergraduate	2	Sciences biologiq	Colonisation initiale du bois après feu par les insectes saproxylophages	Assistant de r	53o 47' N 77o 40' W	Nord du Québec	Luc Sirois	$1,832.03

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Université du Québec à Trois-Rivières **TOTAL DES FONDS ATTRIBUÉS** **$9,000.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$9,000.00**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Benoit Tremblay	Undergraduate	3	Sciences biologiq	Impact du broutement de la grande oie des neiges et des lemmings sur les milieux mésiques et inventaire floristique de l'île Bylot.	Assistant de r	Île Bylot, vallée Qarlikturvik, 73°08' N; 80°00' W	Nunavut	E. Levesque	$2,729.00
Lucie-Guylaine Lev	Master's	1	Sciences biologiq	Variations inter-annuelles du climat, de la phénologie et reproduction des plantes arctiques	Chercheur	Baker Lake (64°10'N, 95°30'W).	Nunavut	E. Levesque	$2,902.00
Amélie Couvrette	Master's	2	Sciences humaine	Consommation de substances psychoactives chez les jeunes et leurs familles au Nunavik: enquête épidémiologique et données contextuelles	Assistant de r	Retour dans la collectivité de Kuujjuaq afin de passer des	Nord du Québec	Chantal Plourde	$1,155.00
Dominique Deshai	Undergraduate	2	Sciences biologiq	Impact d'un assèchement localisé sur la végétation des milieux humides dans le Haut Arctique	Assistant de r	Île Bylot 73°N, 80°W	Nunavut	E. Levesque	$2,214.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

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2005-2006

Université Laval

TOTAL DES FONDS ATTRIBUÉS $83,500.00

TOTAL DES FONDS DÉPENSÉS/CONS $80,436.00

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Marilou Girard Tho	Undergraduate	3	Sciences physique	Analyse géoécologique du bassin-versant de la rivière Nécopastic, Jamésie.	Assistant de r	53.78 N / -77.60 W (Radisson)	Nord du Québec	Yves Bégin	$1,858.00
Gabrielle Labbé	Undergraduate	3	Sciences physique	Les changements environnementaux holocènes du sud-est de l'île de Southampton au nord de la Baie d'Hudson, Nunavut.	Assistant de r	Coral Harbour, île de Southampton (nord de la Baie	Nunavut	Patrick Lajeunesse	$2,657.00
Ghislain Côté	Undergraduate	3	Sciences physique	Impacts des populations de la Grande Oie des neiges sur l'état trophique des lacs et étangs de l'île Bylot, Nunavut.	Assistant de r	Secteurs dans les environs du camp de base situé dans la	Nunavut	Reinhard Pienitz	$2,214.00
Aurélie Hot	Doctoral	2	Sciences humaine	Écrire les langues inuit. Nouvelles modalités de la pratique de la langue autochtone.	Chercheur	Iqaluit, NU Latitude : 63° 45' Nord Longitude : 68°	Nunavut	L.J. Dorais	$3,131.00
Marie-Claude Gagn	Doctoral	1	Sciences biologiq	Systématique et écologie moléculaire de la sous-tribu Tanytarsina (Chironomidae).	Chercheur	1- Kuujjuarapik (55.17 N et 77.46 O) 2- Umiujaq	Nord du Québec	Julie Turgeon	$2,520.00
Nicolas Lecomte	Doctoral	3	Sciences biologiq	Effet de l'habitat sur le risque de prédation et le comportement d'incubation chez la Grande Oie des neiges.	Chercheur	Île Bylot (73°08'Nord; 80°00'Ouest)	Nunavut	Gilles Gauthier	$2,724.00
Derek Mueller	Doctoral	4	Sciences biologiq	Impacts des changements climatiques sur des cryo-écosystèmes aquatiques dans le haut arctique.	Chercheur	Fjord Disraeli (82 degrés 45'N, 73 degrés 30'O) Lac A (82	Nunavut	Warwick Vincent	$2,876.00

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Nicolas Rolland	Doctoral	1	Sciences biologiq	Quantifier les paléoclimats à partir de séquences sédimentaires de haute résolution.	Chercheur	Lac 6, île de Southampton (64°12'45.0" N ; 82°31'13.2" W)	Nunavut	Pierre Francus	$3,895.00
François Girard	Doctoral	1	Sciences biologiq	Origine et répartition de la pessière à lichens dans la forêt boréale fermée.	Chercheur	Le projet se déroule dans une région couvrant deux	Nord du Québec	Serge Payette	$2,113.00
Yann Arlen-Pouliot	Doctoral	2	Sciences biologiq	Dynamique récente des tourbières structurées du Haut-Boréal québécois.	Chercheur	Complexe hydroélectrique La Grande (entre le 53e et le 54e N	Nord du Québec	Serge Payette	$2,011.00
Pascale Lafrance	Doctoral	2	Sciences biologiq	Influence des facteurs environnementaux sur la croissance et l'alimentation des stades larvaire et juvénile de la morue arctique (Boreogadus saida) dans l'Arctique canadien.	Chercheur	Plusieurs stations d'échantillonnage dans la baie	Nord du Québec	Louis Fortier	$2,876.00
Julie Rodrigue	Doctoral	4	Sciences humaine	La transmission et l'acquisition des savoirs chez les femmes inuit de Kangiqtiniq (Rankin Inlet, Nunavut) : dynamique contemporaines en milieu familial et communautaire.	Chercheur	Rankin Inlet (62,49 degrés N / 92,07 degrés O)	Nunavut	Frédéric Laugrand	$3,004.00
Frédéric Vinet	Master's	1	Sciences physique	La dynamique morphosédimentaire holocène le long du cours inférieur de la rivière Bérard, Nunavik.	Chercheur	La zone à l'étude se trouve à proximité du village de	Nord du Québec	Michel Allard	$2,520.00
Alexandre Forest	Master's	2	Sciences biologiq	Flux vertical de carbone dans la Mer de Beaufort.	Chercheur	La zone d'étude est la région côtière de la Mer de Beaufort	T.N.-O	Louis Fortier	$2,622.00

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Catherine-A. Gagno	Master's	1	Sciences biologiq	Utilisation du Savoir Traditionnel Écologiq des Inuit afin d'accroître nos connaissances sur l'oie des neiges, le renard arctique, le renard roux et le concept d'intégrité écologique	Chercheur	L'étude a été effectuée dans la région du Parc National de	Nunavut	Gilles Gauthier	$2,724.00
Olivier Beaulieu	Master's	1	Sciences physique	Géologie du Quaternaire et géomorphologi de la région de la rivière Biscarat, est de la Baie d'Hudson, Québec nordique.	Chercheur	Est de la Baie d'Hudson, au nord de la rivière Nastapoka,	Nord du Québec	Michel Allard	$2,520.00
Julie Breton	Master's	1	Sciences biologiq	Le cycle du carbone dans les mares thermokarstiques.	Chercheur	3 sites : 1) 56°36'N; 76°12'W, près de la localité	Nord du Québec	Isabelle Laurion	$3,742.00
Catherine Vallières	Master's	1	Sciences biologiq	Production bactérienne, structure de la communauté microbienne et facteurs contrôlant le métabolisme bactérien dans deux systèmes estuariens nordiques.	Chercheur	Été 2005 : Grande Rivière de la Baleine à Kuujjuarapik :	Nord du Québec	Warwick Vincent	$2,164.00
Isabelle Beaulac	Master's	2	Sciences physique	Installation de plaques de tassement dans le pistes d'atterrissage du Nunavik.	Chercheur	Aéroport d'Akulivik : Latitude 60.847122,	Nord du Québec	Guy Doré	$2,520.00
Simon Thibault	Master's	1	Sciences biologiq	Dynamique récente des tourbières ombrotrophes pergélisolées à leur limite nordique de répartition.	Chercheur	Voici les coordonnées géographiques de chacun des 7	Nord du Québec	Serge Payette	$1,603.00

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Cynthia Marchildo	Master's	2	Sciences physique	L'extension et la dégradation des couvertures tourbeuses sur les palses des rivières Sheldrake et Nastapoka, Baie d'Hudson.	Chercheur	Côte est de la baie d'Hudson, rivières Sheldrake	Nord du Québec	Michel Allard	$2,265.00
Sophie Gagnon	Doctoral	1	Sciences physique	La géomorphologie et la sédimentologie du nord de la Baie d'Hudson et du sud du Bassin de Foxe, Nunavut : une approche par couplage de données terrestres et marines.	Chercheur	Sud est de l'île de Southampton (Coral Harbour) Latitude :	Nunavut	Patrick Lajeunesse	$2,357.00
Étienne Boucher	Doctoral	1	Sciences physique	Analyse hydroclimatique des crues printanières dans le bassin-versant de la rivière Nécopastic.	Chercheur	53.78 N / -77.60 W (Radisson)	Nord du Québec	Yves Bégin	$1,807.00
Ghislain Gagnon	Master's	1	Sciences physique	Dynamique des tourbières à pergélisol, Nunavik.	Assistant de r	Kuujjuarapik-W apmagoostui (55°17'N, 77°47'O)	Nord du Québec	Najat Bhiry	$2,164.00
Sesilina Rouault	Master's	1	Sciences physique	Les changements environnementaux holocènes du sud-est de l'île de Southampton au nord de la Baie d'Hudson, Nunavut.	Chercheur	Coral Harbour, île de Southampton (nord de la Baie	Nunavut	Patrick Lajeunesse	$2,316.00
Ann-Catherine La	Master's	1	Sciences biologiq	Limite maritime des forêts à épinette blanche sur la côte est de la Baie d'Hudson.	Chercheur	Côte de la Baie d'Hudson entre 54°48' N et 56°11' N	Nord du Québec	Serge Payette	$2,113.00
Caroline Bouchard	Master's	1	Sciences biologiq	Dynamique de la morue arctique en mer de Laptev, Russie.	Chercheur	Mer de Laptev, Russie 79°00,1'E; 143°59,6'N	La Russie	Louis Fortier	$2,622.00

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Mathieu Gingras	Master's	1	Sciences physique	Reconstitution dendrohydroclimatique à l'aide des isotopes stables du carbone et de l'oxygène des cernes annuels de l'épinette noire au Complexe La Grande en Jamésie.	Chercheur	Près du réservoir Caniapiscau dans la région	Nord du Québec	Yves Bégin	$2,214.00
Julie Veillette	Master's	3	Sciences biologiq	Analysis of fluorinated organics in the food webs of lakes and fjords in extreme high arctic.	Chercheur	Lake A, Ellesmere Island, Lat. 82 degrees 55' N	Nunavut	Warwick Vincent	$0.00
Maude Graham-Sa	Undergraduate	3	Sciences biologiq	Étude des populations de lemmings à l'Île Bylot	Assistant de r	Île Bylot, Nunavut: 73°08'Nord, 80°00'Ouest	Nunavut	Gilles Gauthier	$2,724.00
Manon Morrissette	Undergraduate	3	Sciences biologiq	Dispersion des nids d'oies des neiges après une année d'abondance de harfangs des neiges	Assistant de r	Île Bylot : 73°08'Nord; 80°00'Ouest	Nunavut	Gilles Gauthier	$2,724.00
Philippe Marchand	Undergraduate	3	Sciences physique	Évaluation de la sensibilité des aéroports du Nunavik au réchauffement climatique et développement de stratégies d'adaptation.	Assistant de r	Les communautés suivantes au Nunavik :	Nord du Québec	Michel Allard	$2,520.00
Dany Lemelin	Undergraduate	3	Sciences physique	La déglaciation de la région de la rivière Biscarat.	Assistant de r	Autour de l'embouchure de la rivière Biscarat sur la	Nord du Québec	Michel Allard	$2,316.00

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PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of Alberta

TOTAL DES FONDS ATTRIBUÉS $80,000.00

TOTAL DES FONDS DÉPENSÉS/CONS $83,360.00

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Michelle Blade	Undergraduate	4	Sciences biologiq	Picea glauca annual growth characteristics i	Assistant de r	Churchill, Manitoba 58'45N, 93'50W Macmillan Pass,	T.N.-O	G.P. Kershaw	$2,500.00
Sandra Hemstock	Master's	2	Sciences physique	The effects of various peat amenments on reclaimed slopes in the oilsands	Chercheur	Northern Alberta north of Fort McMurray	Nord de l'Alberta	S. Quideau	$2,500.00
Seth Cherry	Master's	1	Sciences biologiq	The diet composition of polar bears in the Beaufort Sea, NWT: a stable isotope approach.	Chercheur	Paulatuk, Cape Parry, Sachs Harbour, NWT.	T.N.-O	A. Derocher	$1,980.00
Matthew Mitchell	Master's	2	Sciences biologiq	Interactions between plant competition, herbivory, and abiotic stress in an arctic-alpine plant community	Chercheur	Pika Camp, Ruby Range Mountains, Yukon Territory,	Yukon	D. Hik	$1,850.00
Dean Mackenzie	Master's	2	Sciences biologiq	Assisted Natural Recovery Using A Forest Soil Propagule Bank In The Athabasca Oil Sands	Chercheur	Syncrude Canada Ltd., Fort McMurray Alberta.	Nord de l'Alberta	M. Anne Naeth	$2,500.00
Igor Lehnherr	Master's	1	Sciences biologiq	Production and Cycling of Methylmercury i	Chercheur	Lake Hazen Warden Station in Quttinarpaaq National Park,	Nunavut	V. St.louis	$3,550.00
Andrew Hodgkins	Master's	3	Sciences humaine	Implications of Industrial Development for Course Offerings at Aurora College, NWT	Chercheur	Inuvik (68,22'M;133,43" W), Yellowknife (62,28' N;	T.N.-O	Ali A. Abdi	$2,800.00

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Marie-Claire Classe	Master's	1	Sciences biologiq	Developing a prey monitoring program for the Whooping Crane breeding grounds (Wood Buffalo National Park)	Chercheur	Based in Ft. Smith, NWT; Field work in WBNP (Klewi	T.N.-O	William Tonn	$2,800.00
Adrienne Boon	Master's	1	Sciences biologiq	The influence of personality on life history and reproductive success in North American red squirrels	Chercheur	Squirrel Camp, near Kluane Lake, YT 61*N 138*W	Yukon	S. Boutin	$2,900.00
Victoria Castillo	Doctoral	1	Sciences humaine	Northern Tutchone/Hudson's Bay Company Contact at Fort Selkirk, Yukon	Chercheur	137° 23'N; 62° 46'W - Fort Selkirk Townsite	Yukon	Raymond Le Blanc	$2,500.00
Jane Kirk	Doctoral	2	Sciences biologiq	The oceans as a source of methyl mercury to the Arctic	Chercheur	Resolute, Nunavut 74 degrees 45 min N latitude	Nunavut	V. St.louis	$4,000.00
Clint Westman	Doctoral	2	Sciences humaine	Understanding Cree Religious Discourse	Chercheur	Peerless Lake, AB 56.33 114.30 Trout Lake, AB 56.22 114.30	Nord de l'Alberta	Andie Palmer	$4,000.00
Christine Schreyer	Doctoral	1	Sciences humaine	Inscribing New Land: Land Claims and Social Identity	Chercheur	59° 29' 20" latitude and -133° 38' 38" longitude	Nord de C.B	Michelle Daveluy	$3,000.00
Chantel Nixon	Doctoral	3	Sciences physique	Developing a glacial and sea level history for western Melville and Eglinton Islands, NWT	Chercheur	Eglinton Island Camp: 76 degrees 0.54 minutes North,	T.N.-O	J. England	$5,000.00

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Jeff Lane	Doctoral	3	Sciences biologiq	The effect of ectoparasites on body condition and reproductive activity of male North American red squirrels.	Chercheur	Kluane Lake (61N, 138W)	Yukon	S. Boutin	$3,000.00
Shawn Morrison	Doctoral	4	Sciences biologiq	Foraging Ecology and Population Dynamics of Collared Pikas (Ochotona collaris)	Chercheur	Ruby Range, Yukon, 61deg31'N, 138deg16'W	Yukon	D. Hik	$1,940.00
Charles Priestley	Master's	1	Sciences biologiq	Winter strategies of the northern saw-whet owl	Chercheur	Map datum: NAD 83 Grid: UTM	Nord de l'Alberta	James Beck	$2,500.00
Lucas Habib	Master's	2	Sciences biologiq	Chronic industrial noise and boreal forest birds	Chercheur	1)2003-04: Area between Athabasca, Lac La Biche, and	Nord de l'Alberta	Erin Bayne	$3,500.00
Suzanne de la Barre	Doctoral	3	Sciences humaine	Place meanings, community well being, and sustainable tourism in the Yukon Territory	Chercheur	Fieldwork locations include various locations across	Yukon	T. Hinch	$3,000.00
Vasiliki Douglas	Doctoral	4	Sciences humaine	A Comparative Historical and Epidemiological Study of Childbirth in the Canadian Arctic 1850-2004	Chercheur	Puvurnituq, PQ (58, 78) Inukjuak, PQ (56, 78)	Nord du Québec	Janet Ross-Kerr	$3,000.00
Alberto Reyes	Doctoral	1	Sciences physique	Insights into Last Interglacial Beringian paleoclimate from tree-rings and stable isotopes	Chercheur	Klondike region, near Dawson City, Yukon (63N, 139W);	L'Alaska	Duane Froese	$4,040.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of Alberta

TOTAL DES FONDS ATTRIBUÉS $80,000.00

TOTAL DES FONDS DÉPENSÉS/CONS $83,360.00

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Roy Coulthard	Doctoral	2	Sciences physique	Late Quaternary glacial and sea level histor of Buchan Gulf map sheet (NTS 37H), Baffin Island, Nunavut	Chercheur	Cambridge Fiord Nunavut base camp: 71.15638°N 75.37978°W	J. England	$3,000.00
Mark Andruskiw	Doctoral	2	Sciences biologiq	What drives natal dispersal?	Chercheur	Kluane Lake, YT Yukon 61 deg. N, 138 deg. W	S. Boutin	$3,000.00
Sandy Bonny	Doctoral	2	Sciences physique	Geomicrobiology of Barite Spring Deposits the Eastern Mackenzie Mountains	Chercheur	Flybye Springs, T.N.-O Eastern Mackenzie Mountains,	B. Jones	$3,000.00
Eleanor Edye	Master's	2	Sciences biologiq	Environmental controls of white spruce establishment and survival at the treeline, Churchill, Manitoba, Canada	Chercheur	Churchill, Nord de la Manitoba Manitoba 58 45 N 94 04 W	G.P. Kershaw	$2,300.00
Britta Jensen	Master's	2	Sciences physique	Tephrochronology of Middle to Late Pleistocene loess in east-central Alaska	Chercheur	Chester Bluffs is L'Alaska located approximately 150 km	Duane Froese	$3,200.00
William Colgan	Master's	2	Sciences physique	Reconstructing the recent accumulation history and mass-balance trends for high elevation regions fo the Devon Ice Cap in the Canadian Arctic	Chercheur	Devon Island Nunavut Ice Cap (80°W and 78°N)	M. Sharp	$3,000.00
James Davis	Master's	1	Sciences physique	Ice Flow and Thickness Change of Fast Flowing Outlet Glaciers on the Southern Portion of the Devon Ice Cap	Chercheur	Devon Ice Cap Nunavut ~80°W ~78°N	M. Sharp	$3,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of British Columbia

TOTAL DES FONDS ATTRIBUÉS $60,500.00

TOTAL DES FONDS DÉPENSÉS/CONS $56,900.00

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Karen Miller	Undergraduate	3	Sciences biologiq	Survival analysis of seedlings and saplings in aspen-dominated woodlands.	Assistant de r	Kluane Lake, Yukon Yukon 61 15N; 138 43W	R. Turkington	$2,705.00
Momoko Price	Undergraduate	3	Sciences biologiq	Using the understory of the Boreal forest to test ecological theory: long-term monitoring in the boreal forest undestorey.	Assistant de r	Kluane Lake, Yukon Yukon 61 15N; 138 43W	R. Turkington	$2,460.00
Crystal Cerny	Undergraduate	3	Sciences biologiq	Species-specific decomposition of grassland and forest species; a home vs. away experiemnt.	Assistant de r	Kluane Lake, Yukon Yukon 61 15N, 138 43W	R. Turkington	$2,465.00
Sara Lebedoff	Undergraduate	3	Sciences biologiq	Effects of long-term experimental warming on soil moisture	Assistant de r	Alexandra Fiord, Ellesmere Island, Nunavut (78 53' N, 75 55' W)	Nunavut Greg Henry	$3,600.00
Ben Gilbert	Doctoral	2	Sciences biologiq	Community-level mechanisms controlling the abundance and distribution of plants.	Chercheur	Kluane Lake, Yukon Yukon 61 15N, 138 43W	R. Turkington	$2,705.00
Jennie Mclaren	Doctoral	3	Sciences biologiq	Effects of plant functional group on vegetation dynamics and ecosystem properties	Chercheur	Kluane Lake, Yukon Yukon 61 15N, 138 43W	R. Turkington	$2,465.00
Kevan Cowcill	Master's	1	Sciences biologiq	Producing an Asynchronous Population Peak in Red-backed Voles by Simulating Hare Pellet Nutrients	Chercheur	Kluane Lake, Yukon Yukon 61 degrees 15'N, 138 degrees	judith myers	$2,455.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of British Columbia

TOTAL DES FONDS ATTRIBUÉS $60,500.00

TOTAL DES FONDS DÉPENSÉS/CONS $56,900.00

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Rebecca Klady	Master's	2	Sciences physique	Effects of experimental warming on reproduction and survival of high arctic plants	Chercheur	Alexandra Fjord, Ellesmere Island, Nunavut, Canada: 78o53'N	Nunavut	Greg Henry	$3,190.00
Matthew Ball	Master's	1	Sciences biologiq	Establishment and Inoculation of Alfalfa in Existing Grass Hay Stands in the Yukon Territory	Chercheur	West and North of Whitehorse Yukon: N468203	Yukon	Arthur Bomke	$3,235.00
Geoff Hill	Master's	1	Sciences physique	Long Term Sedge Meadow Response to High Arctic Climate Warming	Chercheur	Alexandra Fiord, Ellesmere Island, Nunavut, 78° 52' N, 75° 50' W	Nunavut	Greg Henry	$4,100.00
Alana Clason	Undergraduate	4	Sciences biologiq	Effects of recreation on the behavior and reproductive success of alpine songbirds	Assistant de r	Hudson Bay Mountain, Smithers, BC 54'N 127'W	Nord de C.B	Kathy Martin	$3,095.00
Sabine Nouvet	Undergraduate	4	Sciences biologiq	Breeding bird communities of alpine habitat in the southern Yukon	Assistant de r	Pika Camp, Ruby Range Mountains, south-west	Yukon	Kathy Martin	$1,935.00
Daniel Ramos	Undergraduate	5	Sciences biologiq	The measurement of water content in lichen in the low-Arctic tundra	Chercheur	Daring Lake, N.W.T. (64°52'N, 111°37'W)	T.N.-O	Greg Henry	$2,130.00
Scott Wilson	Doctoral	2	Sciences biologiq	Potential effects of climate change on breeding biology and population ecology of rock and white-tailed ptarmigan in the southwest Yukon	Chercheur	Pika Camp, Ruby Range Mountains, SW Yukon, Canada	Yukon	Kathy Martin	$1,935.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of British Columbia

TOTAL DES FONDS ATTRIBUÉS $60,500.00

TOTAL DES FONDS DÉPENSÉS/CONS $56,900.00

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Alaine Camfield	Doctoral	1	Sciences biologiq	Effects of extreme environmental variation on the behavior and breeding biology of alpine horned larks	Chercheur	Hudson Bay Mountain, Smithers, BC 54 deg N, 127	Nord de C.B	Kathy Martin	$3,095.00
Michelle Boyle	Doctoral	4	Sciences humaine	Community Development in a Changing Arctic Environment	Chercheur	Cambridge Bay (69.1 N, 105.1 W) Pond Inlet (72.7 N, 78 W)	Nunavut	H. Dowlatabadi	$2,530.00
Trevor Lantz	Doctoral	2	Sciences biologiq	Climate change, disturbance, and tall shrub dynamics in the Mackenzie Delta	Chercheur	Urquhart Lake: (69°12¿3.384¿ N 131°38¿17.304¿ W)	T.N.-O	Greg Henry	$2,300.00
Pamela O	Doctoral	2	Sciences biologiq	Effects of caribou grazing on low-Arctic tundra	Chercheur	Daring Lake, NWT (64°52'N, 111°37'W)	T.N.-O	Greg Henry	$2,400.00
Rebecca Zalatan	Doctoral	4	Sciences physique	Relating barren-ground caribou abundance cycles to climate	Chercheur	64 27.2 N 112 45.6 W 64 27.9 N 113 09.4 W	T.N.-O	Greg Henry	$1,780.00
Reed Moore	Undergraduate	4	Science biologiq	Climate change and soil characteristics in sedge meadows: 25 year comparison	Assistant de r	Alexandra Fiord, Ellesmere Island, Nunavut (78 53' N, 75 55' W)	Nunavut	Greg Henry	$4,100.00
Erin Taylor	Undergraduate	3	Sciences biologiq	Lichen diversity at Daring Lake, NWT.	Assistant de r	Tundra Ecology Research Station, Daring Lake, NWT	T.N.-O	Greg Henry	$2,220.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of Calgary

TOTAL DES FONDS ATTRIBUÉS $27,000.00

TOTAL DES FONDS DÉPENSÉS/CONS $27,000.00

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Brent Else	Master's	1	Sciences physique	Measurement of the modulating effect of Arctic Sea Ice in Atmosphere-Ocean Carbon Exchange using surface-based microwave remote sensing data	Chercheur	Churchill, MB 58d 45' N, 94d 04' W	Nord de la Manitoba	J. Yackel	$1,786.82
Torsten Geldsetzer	Doctoral	3	Sciences physique	Multi-polarized microwave remote sensing of sea ice	Chercheur	Sea ice near Churchill, MB 58.73N 94.07W	Nord de la Manitoba	J. Yackel	$1,786.82
Randall Scharien	Doctoral	1	Sciences physique	Forward microwave scattering modeling of first-year sea ice melt ponds	Chercheur	Churchill, Manitoba (58d 45' N 94d 4' W)	Nord de la Manitoba	J. Yackel	$1,786.82
Stephen Howell	Doctoral	3	Sciences physique	Multi-sourced information fusion for deriving new sea ice information	Chercheur	Churchill, MB 58° 45'N,94° 04'W	Nord de la Manitoba	J. Yackel	$1,786.81
Andrea Waters-R	Doctoral	2	Sciences humaine	Evaluating Biological Distance and Dietary Variation in Ancient Siberian Populations from Cis-Baikal, Siberia.	Chercheur	Lake Baikal, Siberia, Russia. Latitude: 51:29 - 55:46 N	La Russie	M. Anne Katzenber	$2,884.82
Kathleen Faccia	Doctoral	1	Sciences humaine	An analysis of Lake Baikal hunter-gatherers based on vertebral characteristics	Chercheur	Excavation Site: Shamanka II, southern end of Lake Baikal,	La Russie	M. Anne Katzenber	$3,605.81
Marie Jacqueline R	Master's	1	Sciences biologiq	Wood Bison Forage Habitat Assessment in Northern Alberta Clearcuts	Chercheur	East of John D'Or and west of Wood Buffalo National Park,	Nord de l'Alberta	Not Registered/ Non	$2,181.82

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of Calgary

TOTAL DES FONDS ATTRIBUÉS $27,000.00

TOTAL DES FONDS DÉPENSÉS/CONS $27,000.00

Étudiant	Niveau académiq	Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Faye Nelson	Master's 1	Sciences physique	Plio-Pleistocene magnetostratigraphy, Selkirk Volcanics and interbedded sediment, west-central Yukon	Chercheur	Near Fort Selkirk, Yukon: Mushroom (62 47' 27.6955"N;	Yukon	Rene Barendregt	$3,458.82
Adrienne Tivy	Doctoral 2	Sciences physique	Long-Range Forecasting of Sea Ice Conditions in Hudson Bay and the Western Arctic	Chercheur	Churchill, Manitoba	Nord du Québec	J. Yackel	$1,786.82
Jennifer Klassen	Master's 1	Sciences physique	Use of high-resolution optical and dual-pol SAR imagery for extracting summer sea ice properties	Assistant de r	Churchill, MB 58° 45'N,94° 04'W	Nord de la Manitoba	J. Yackel	$1,786.82
Vivian Wasiuta	Master's 2	Sciences physique	Snowpack Sulphate Prince of Wales Icefield	Chercheur	Prince of Wales Icefeild, Ellesmere Island (78 23N, 80 24W)	Nunavut	S. Marshall	$4,147.82

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of Guelph

TOTAL DES FONDS ATTRIBUÉS **$0.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$16,617.00**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Kerry Trainor	Master's	2	Sciences humaine	Investigation of the Political/Cultural Reality for the Dene in the Canadian Northwest Territories	Chercheur	Yellowknife	T.N.-O	Terisa Turner	$1,500.00
Aliya Pardhan	Master's	2	Sciences humaine	Exploring Key Stakeholder Perspectives for a Collaborative First Nations Research Protocol	Chercheur	Thunderbay (Latitude 48.22N, Longitude	Nord de l'Ontario	Ricardo Ramirez	$5,039.00
Tristan Pearce	Master's	2	Sciences humaine	Living with Climate Change: Vulnerability and Infrastructure in Ulukhaktok (Holman, NT)	Chercheur	Holman (Ulukhaktok), North West Territories	T.N.-O	Barry Smit	$5,039.00
Erin Pratley	Master's	2	Sciences humaine	Food security and changes in diet in Arctic Bay, Nunavut	Chercheur	Arctic Bay, Nunavut 73N/85W	Nunavut	Barry Smit	$5,039.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of Manitoba

TOTAL DES FONDS ATTRIBUÉS $29,500.00

TOTAL DES FONDS DÉPENSÉS/CONS $33,000.66

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Ashley Gade	Undergraduate	4	Sciences physique	Rainfall interception of sub-arctic vegetatio	Chercheur	Goose Creek watershed, near to Churchill, MB (58 45'N, 94 4'W)	Nord de la Manitoba	Tim Papakyriakou	$1,500.00
Monica Pazerniuk	Master's	1	Sciences physique	Mercury Contamination in the Hudson Bay Pelagic Food Web	Chercheur	Queen Maude Gulf N68' 55" W101' 06" Peel Sound N72'	Nord du Québec	Gary Stern	$3,500.00
Daniel Leitch	Master's	3	Sciences physique	Impacts Of Climate Variation On Mercury Release to the Beaufort Sea via Mackenzie River and Permafrost Melting	Chercheur	River samples were collected along the entire Mackenzie River	T.N.-O	Feiyue Wang	$2,000.00
Diane Driedger	Doctoral	4	Sciences humaine	Creative Writing, Publishing and Empowerment of Inuit Adult Learners	Chercheur	Baker Lake, Nunavut	Nunavut	Stan Straw	$600.00
Ryan James Galley	Doctoral	2	Sciences physique	Sea ice-ocean physical coupling in margina ice zones	Chercheur	Western Hudson Bay in Northern Manitoba.	Nunavut	D. Barber	$4,075.00
Alexandre Langlois	Doctoral	2	Sciences physique	Development of a SWE algorithm using microwave radiometry over first-year sea ice	Chercheur	Hudson Bay, 58N 90W	Nord de la Manitoba	D. Barber	$3,525.66
Alexander Hare	Doctoral	1	Sciences physique	Changing terrestrial-marine relationships in Hudson Bay and their effect on mercury and trace metal cycling	Chercheur	Queen Maude Gulf N68' 55" W101' 06" Peel Sound N72'	Nord du Québec	Gary Stern	$3,500.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of Manitoba

TOTAL DES FONDS ATTRIBUÉS $29,500.00

TOTAL DES FONDS DÉPENSÉS/CONS $33,000.66

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Lisa Loseto	Doctoral	2	Sciences biologiq	Beaufort Beluga Whales:mercury, food habits, and trophic level interactions	Chercheur	Kendal Island NWT N 69 30 380 W 135 39 380	T.N.-O	Steven Ferguson	$3,500.00
Zou Zou Kuzyk	Doctoral	1	Sciences physique	Carbon and contaminant cycling in Hudson Bay	Chercheur	-Churchill, MB (58.7N, 94.2W) -Along the cruise track of	Nunavut	Gary Stern	$3,500.00
Glenn Scott	Master's	1	Sciences physique	Atmospheric Carbon Dioxide Exchange Dynamics on Coastal Hudson Bay	Chercheur	The south-west coast of Hudson Bay near Churchill,	Nord de la Manitoba	Tim Papakyriakou	$3,800.00
Eleanor Bonny	Master's	2	Sciences humaine	Involving Inuit Youth and Knowledge in Managing Sirmilik National Park	Chercheur	Pond Inlet, Nunavut (72.41'55 N; 77.57'08 W)	Nunavut	Fikret Berkes	$3,500.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of New Brunswick

TOTAL DES FONDS ATTRIBUÉS **$7,500.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$1,250.00**

Étudiant	Niveau académiq	Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Reza Ghoddousi_F	Doctoral	1 Sciences physique	GPS based tropospheric estimation in Arcti€hercheur		Nunavut	P. Dare	$1,250.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of Northern British Columbia **TOTAL DES FONDS ATTRIBUÉS** **$11,000.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$12,500.00**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Melanie Sherstobi	Master's	2	Sciences biologiq	Socioeconomic factors affecting non-timbe forest product collection in the Komi Republic, Russia	Chercheur	Komi Republic: Syktyvkar (61°46'14"N 50°37'22"E),	La Russie	Christopher Opio	$3,000.00
Nancy Elliot	Doctoral	4	Sciences biologiq	Including Aboriginal Values in Resource Management through Enhanced Geospatial Communication	Chercheur	Halfway River Traditional Territory between 56 50'N,	Nord de C.B	alex hawley	$3,500.00
Robert van Adriche	Master's	2	Sciences humaine	Northern Universities and Regional Development	Chercheur	Prince George (54 degrees north/122.5 degrees west)	Nord de la Manitoba	Not Registered/ Non	$2,000.00
Joanna Kafarowski	Doctoral	4	Sciences humaine	Inuit Women, Decision-making and Contaminants	Chercheur	Inukjuak, Nunavik Lat./Long 58.5	Nord du Québec	D. Poff	$4,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of Ottawa

TOTAL DES FONDS ATTRIBUÉS $36,500.00

TOTAL DES FONDS DÉPENSÉS/CONS $29,004.46

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Mélanie St-Jean	Undergraduate	4	Sciences physique	Étude d'un petit dôme glaciaire de la région de Keel River, île de Baffin, Nunavut	Assistant de r	Latitude:71 degrés, 14 minutes Nord, Longitude:75	Nunavut	B. Lauriol	$2,100.00
Christophe Kinnar	Doctoral	3	Sciences physique	Analyse haute-résolution de la variabilité des glaces de mer dans l'arctique durant le dernier millénaire à partir des archives paléoclimatiques glaciaires	Chercheur	Prince of Wales Icefield Ellesmere island, Nunavut,	Nunavut	B. Lauriol	$2,600.00
Denis Lacelle	Doctoral	4	Sciences physique	Carbonate precipitates in the Canadian Arctic	Chercheur	Kluane Lake	Yukon	I.D. Clark	$2,400.00
Heather Martelock	Doctoral	3	Sciences humaine	Artistic and Architectural Expression of the Christian/Traditional Religious Discourse in the Northern (Sub-Arctic-Arctic) Communities of Canada	Chercheur	Yellowknife Fort Resolution Tuktuyaktuk Inuvik	T.N.-O	Marie-Francoise Gue	$2,300.00
Susan Zabenskie	Master's	1	Sciences physique	Postglacial paleoclimatology and paleoecology of southwestern Victoria Island	Chercheur	Southwest Victoria Island 69°47'N; 112°00'W	Nunavut	K. Gajewski	$2,300.00
Dana Szabadi	Master's	1	Sciences physique	Formation and Degradation of Ice-Rich Permafrost in a Mid-Elevation Valley, Wolf Creek, Yukon Territory	Chercheur	Wolf Creek, Yukon Territory Latitude: 60°8'N	Yukon	A.G. Lewkowicz	$2,500.00
Angeline Lovatt	Master's	1	Sciences physique	Measurement of Solifluction Processes, Ellesmere Island, Nunavut	Chercheur	(80°N/84°W)- Eureka area, Fosheim Peninsula,	Nunavut	A.G. Lewkowicz	$2,300.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of Ottawa

TOTAL DES FONDS ATTRIBUÉS $36,500.00

TOTAL DES FONDS DÉPENSÉS/CONS $29,004.46

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Catherine Ziten	Master's	1	Sciences physique	Study of acid rock drainage impacts on trees, waters and soils in Eagle Plains, Yukon, Canada	Assistant de r	Yukon Territories, Eagle Plains, Eagle River,	Yukon	I.D. Clark	$1,826.00
Brandi Podritske	Master's	2	Sciences biologiq	A high-resolution diatom-based Holocene paleoenvironmental reconstruction from the western Canadian Arctic	Chercheur	Victoria Island-69°47'N;1 12°00'W	Nunavut	K. Gajewski	$2,300.00
Philip Bonnaventur	Master's	1	Sciences physique	Validation of the basal temperature of snow method to map permafrost in complex mountainous terrain, Ruby Range Y.T. and Haines Summit B.C.	Chercheur	Ruby Range, Y.T. 61° 19' N, 138° 18' W,	Yukon	A.G. Lewkowicz	$2,300.00
Annick Doucet	Master's	1	Sciences physique	Étude du drainage rocheux acide dans la région d'Eagle Plains, Yukon, Canada	Chercheur	Territoire du Yukon, Eagle Plains, Eagle River, Monts	Yukon	B. Lauriol	$2,300.00
Marie-Claude Perr	Undergraduate	4	Sciences physique	Étude de la formation des moraines De Gee du paléolac Lewis, Ile de Baffin, Nunavut	Chercheur	Moraine no1: 74o 35'12"O 070o 15'23"N	Nunavut	B. Lauriol	$2,000.00
Emily Schultz	Undergraduate	4	Sciences physique	Mountain permafrost distribution and solifluction landforms	Assistant de r	Ruby Range 61°19N, 138°18'W Haines Summit	Yukon	A.G. Lewkowicz	$1,778.46

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of Saskatchewan

TOTAL DES FONDS ATTRIBUÉS $38,500.00

TOTAL DES FONDS DÉPENSÉS/CONS $31,117.72

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Allison Cammer	Master's	2	Sciences de santé	Issues of Access to Dementia Care Services for Older Adults Living in Northern Saskatchewan	Chercheur	Ile a la Crosse Buffalo Narrows Patuanak	Nord de la Saskatchewan	Debra Morgan	$633.51
Jonathan Anuik	Doctoral	3	Sciences humaine	Metis Children and the Christian Education Agenda: The Formation of a Metis Childhood Identity in the West	Chercheur	Churchill, Manitoba 58 degrees 45' North 94	Nord de la Manitoba	James Miller	$2,172.00
Susan Wilson Chee	Doctoral	2	Sciences biologiq	The Moose River: Source of Life or Illness the Moose Cree First Nation People	Chercheur	Moose Cree First Nation Traditional Territory	Nord de l'Ontario	S. Siciliano	$2,100.00
Kirsty Gurney	Doctoral	1	Sciences biologiq	Survival of Lesser Scaup Ducklings in Canada's Northern Boreal Forest	Chercheur	Cardinal Lake Camp, NWT (68.3632, -133.71942)	T.N.-O	R.G. Clark	$3,611.57
Mary Ellen Andrew	Doctoral	3	Sciences de santé	An exploration of dementia care in northern Saskatchewan: The perspective of northern registered nurses.	Chercheur	La Ronge (55.06N, 105.18w) Stanley Mission	Nord de la Saskatchewan	Norma Stewart	$3,202.83
Jason Caswell	Doctoral	3	Sciences biologiq	Population ecology of Ross's geese at McConnell River, Nunavut	Chercheur	McConnell River Migratory Bird Sanctuary.	Nunavut	R.T. Alisauskas	$3,537.00
Wai Ma	Doctoral	2	Sciences biologiq	Land-use and landform selected nitrifier and denitrifier diversity and its role on nitrous oxide emissions	Chercheur	Truelove Lowlands, Devon Island, Nunavut,	Nunavut	S. Siciliano	$3,985.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of Saskatchewan

TOTAL DES FONDS ATTRIBUÉS $38,500.00

TOTAL DES FONDS DÉPENSÉS/CONS $31,117.72

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Shawnda Lanting	Doctoral	3	Sciences de santé	Developing An Assessment Protocol to Detect Cognitive Impairment and Dementia in Aboriginal Seniors And Investigating Age-Related Cognitive Effects Across Cultural Settings	Chercheur	Ile-a-la-Crosse, SK 55'40'N 107'45'W Buffalo	Nord de la Saskatchewan	Margaret Crossley	$1,950.48
Danielle Renaud	Master's	2	Sciences physique	Impact of Multidimensional Preferential Flo and Interflow on Salt Leaching	Chercheur	Syncrude Canada's Mildred Lake Mine Site	Nord de l'Alberta	Bing Si	$1,700.00
Frank Baldwin	Master's	2	Sciences biologiq	Do small Canada geese actively associate with Ross's Geese at McConnell River	Chercheur	This study was conducted near the north fork of the McConnell	Nunavut	R.T. Alisauskas	$2,640.33
Brian Laird	Master's	1	Sciences biologiq	Bioaccessibility of metals in northern foodstuffs	Chercheur	All locations were within or adjacent to the city of Iqaluit:	Nunavut	S. Siciliano	$2,500.00
Alexis Schafer	Master's	1	Sciences biologiq	Developing Soil Toxicity Guidelines for Petroleum Hydrocarbon Contaminated Polar Soil	Chercheur	Truelove Lowlands, Nunavut, Canada (75	Nunavut	S. Siciliano	$3,085.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of Toronto

TOTAL DES FONDS ATTRIBUÉS $65,000.00

TOTAL DES FONDS DÉPENSÉS/CONS $61,695.19

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Sarah Hogg	Undergraduate	3	Sciences biologiq	Regeneration following a fire in a subarctic white spruce forest	Chercheur	Akimiski Island, Nunavut 53 06 N, 80 57 W	Nunavut	Ken Abraham	$2,000.00
Catherine Crawley	Undergraduate	4	Sciences physique	Paleoclimatic Assessment from Bathurst Island, NU	Chercheur	Polar Bear Pass: 75° 43¿N 98° 29¿W	Nunavut	Marianne Douglas	$4,000.00
Lorien Nesbitt	Undergraduate	4	Sciences biologiq	Productivity of Intertidal Marshes	Assistant de r	Akimiski Island, 53 06 N, 80 57 W to 53 12 N, 81 35 W	Nunavut	Ken Abraham	$2,000.00
Michael Sanders	Undergraduate	4	Sciences biologiq	Impact of Territory Quality on the Stress and Reproductive Axes	Assistant de r	Arctic Institute of North America, Kluane Lake Base 60	Yukon	Rudy Boonstra	$3,400.00
Danielle Desmarais	Undergraduate	3	Sciences humaine	The Iqaluktuuq Project: Caribou Drive Line	Assistant de r	Ekalluk River, southeast Victoria Island, Nunavut	Nunavut	Max Friesen	$3,000.00
Emma Horrigan	Undergraduate	3	Sciences biologiq	Herbivory and soil carbon dynamics in Arctic sedge meadows	Chercheur	Fresh water sedge meadows near the Churchill	Nord de la Manitoba	Robert Jefferies	$2,000.00
Midori Hayashi	Doctoral	3	Sciences humaine	Tense and Aspect across Inuktitut dialects	Chercheur	Baker Lake, Nunavut. 64° 18'41" degrees latitude North	Nunavut	Alana Johns	$2,900.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

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University of Toronto

TOTAL DES FONDS ATTRIBUÉS $65,000.00

TOTAL DES FONDS DÉPENSÉS/CONS $61,695.19

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Richard Compton	Doctoral	1	Sciences humaine	Morpheme order, scope, and linearisation in Inuktitut	Chercheur	Baker Lake, Nunavut (64°18'41"N 96°0'08"W)	Nunavut	Alana Johns	$2,500.00
Annemarie Fraser	Doctoral	3	Sciences physique	Ground-Based Measurements of Stratospheric Gases from Eureka, Nunavut	Chercheur	Eureka, NU (80N, 86W)	Nunavut	Kim Strong	$4,000.00
Gita Laidler	Doctoral	4	Sciences humaine	Ice, through Inuit eyes: Contributions of Inuit Qaujimajatuqangit to sea ice and climate science in the Canadian Arctic	Chercheur	Pangnirtung 66d7'N, 65d55'W Cape Dorset 64d14'N,	Nunavut	Vince Robinson	$4,000.00
Steven Denyszyn	Doctoral	3	Sciences physique	Paleomagnetic, geochemical and geochronological study of Proterozoic dykes in Arctic Canada and Greenland, and its bearing on the Nares Strait Problem	Chercheur	Eastern Glacier, Devon Is.: 75deg49N, 82deg04W	Nunavut	Henry Halls	$4,300.00
Andrew Riddle	Doctoral	2	Sciences humaine	The Iqaluktuuq Project: Lithic Studies	Chercheur	Iqaluktuuq, northwest of Cambridge Bay, Nunavut	Nunavut	Max Friesen	$4,000.00
Cora Young	Doctoral	1	Sciences physique	Deposition of perfluorinated compounds in the Canadian Arctic inferred from glacial cores	Chercheur	Devon Island Ice Cap summit-75 N 20.80'; 80 W	Nunavut	Scott Mabury	$4,000.00
Christine Pittman	Doctoral	4	Sciences humaine	Dialectal differences: agreement systems and language change attitudes	Chercheur	Iqaluit, Nunavut: latitude 63 degrees 45'N	Nunavut	Alana Johns	$1,595.19

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

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2005-2006

University of Toronto

TOTAL DES FONDS ATTRIBUÉS $65,000.00

TOTAL DES FONDS DÉPENSÉS/CONS $61,695.19

Étudiant	Niveau académiq	Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Michael Sheriff	Doctoral 1	Sciences biologiq	The Effects of Maternal Stress on Reproduction in Snowshoe Hares	Chercheur	Arctic Institute of North America, Kluane Lake Base 60 Yukon	Rudy Boonstra	$2,500.00
Christopher Alcant	Doctoral 3	Sciences humaine	Comprehensive Land Claims and First Nations in Canada	Chercheur		Graham White	$0.00
Christopher Alcant	Doctoral 3	Sciences humaine	Comprehensive Land Claims Agreements and First Nations in Canada	Chercheur	Nain, Labrador: 56.34N, 61.40W Sheshatshiu, Labrador: Labrador	Graham White	$0.00
Karen Wittke	Master's 1	Sciences humaine	The Iqaluktuuq Project: Thule Midden Investigations	Chercheur	Ekalluk River, near Cambridge Bay, Nunavut 69 23'N, 106 Nunavut	Max Friesen	$4,000.00
Lesley Howse	Master's 1	Sciences humaine	The Iqaluktuuq Project: Late Dorset Subsistence	Chercheur	Ekalluk River, Victoria Island, Nunavut 69 23'N, 106 Nunavut	Max Friesen	$3,500.00
Conor Cook	Master's 1	Sciences humaine	Utkuhiksalingmiut morphosyntax	Chercheur	Baker Lake, Nunavut (64°18'41"N 96°0'08"W) Nunavut	Alana Johns	$3,000.00
Kate Edwards	Master's 1	Sciences biologiq	Temperature and nutrient driven soil microbial decline in Arctic fresh-water sedge meadows in late winter	Chercheur	Fresh water sedge meadows near the Churchill Nord de la Manitoba	Robert Jefferies	$2,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of Toronto

TOTAL DES FONDS ATTRIBUÉS **$65,000.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$61,695.19**

Étudiant	Niveau académiq	Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Tom Porawski	Undergraduate 4	Sciences humaine	The Iqaluktuuq Project: Late Dorset Organi Technology	Assistant de r	Ekalluk River, Nunavut northwest of Cambridge Bay, Nunavut	Max Friesen	$3,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of Victoria

TOTAL DES FONDS ATTRIBUÉS $17,000.00

TOTAL DES FONDS DÉPENSÉS/CONS $16,191.70

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Scott Jackson	Undergraduate	4	Sciences physique	A Dendrochronological Reconstruction of Holocene Glacial Advances at Surprise Glacier, British Columbia	Chercheur	Surprise Glacier Nord de C.B (56Â° 12'N, 131Â° 50'W),one of several ice	D.J. Smith	$2,500.00
Heidi Guest	Master's	1	Sciences biologiq	Molecular Phylogeography of an Arctic Pla and the Postglacial Recolonization of Arctic Canada	Chercheur	Location Lat Yukon (°) Lat (`) Long (°) Long (`) Canol Rd 1 60	Geraldine Allen	$3,750.00
Megan Thompson	Master's	1	Sciences biologiq	Impact of permafrost degradation on small tundra lake ecosystems	Chercheur	Just northeast T.N.-O of Inuvik, NWT. Southernmost lake at 68 45' N,	T.D. Prowse	$3,188.42
Dave Lewis	Doctoral	2	Sciences physique	Dendroglaciological investigations in the Northern Coast Mountains of British Columbia	Chercheur	Andrei Icefield: Nord de C.B 56°56 N, 130°56 W Frank Mackie	D.J. Smith	$3,753.28
Kelly Penrose	Master's	1	Sciences physique	Longitudinal variation of mountain hemlock (Tsuga mertensiana) radial growth due to climatic factors in northern British Columbia	Chercheur	Prince Rupert Nord de C.B (54°19'00" / 130°19'00") Smithers	D.J. Smith	$3,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of Waterloo

TOTAL DES FONDS ATTRIBUÉS $28,000.00

TOTAL DES FONDS DÉPENSÉS/CONS $28,181.15

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Trevor Peddle	Undergraduate	3	Sciences biologiq	Early season hydro-ecologic survey of the Peace-Athabasca Delta	Assistant de r	Fort Chipewyan, Nord de l'Alberta Alberta Peace-Athabasc a Delta (58.7'N;	R. Hall	$1,877.75
Tricia Stadnyk	Doctoral	2	Sciences physique	Isotope-tracer hydrologic modelling in cold regions	Chercheur	Fort Chipewyan T.N.-O (58N 111W) Fort Resolution (61.10N	Thomas Edwards	$2,318.95
Michael Sokal	Doctoral	3	Sciences biologiq	Assessment of hydroecological changes at the Slave River Delta, NWT, using diatoms in seasonal, inter-annual and paleolimnological experiments	Chercheur	Slave River Delta T.N.-O Fort Resolution (61°30'N;	R. Hall	$3,991.53
Johan Wiklund	Doctoral	2	Sciences biologiq	Hydro-ecology of ponds and lakes in the Peace-Athabasca Delta: with emphasis on macrophyte, epiphyton and phytoplankton communities	Chercheur	Fort Chipewyan, Nord de l'Alberta Alberta Peace-Athabasc	R. Hall	$3,160.57
Joshua Gladstone	Master's	1	Sciences humaine	Government's Role in Affecting Sustainable Mining in Nunavut	Chercheur	Iqaluktutiak/Cam Nunavut bridge Bay 69deg07'N 105deg03'W	Mary Louise McAlli	$2,265.74
Bronwyn Brock	Master's	1	Sciences physique	Spatial and temporal patterning in modern and past hydrology, Slave River Delta, NWT, using stable isotope analysis and GIS	Chercheur	Slave River Delta (61°15' N, 113° 30' W) T.N.-O	Brent Wolfe	$3,710.82
Emilee Bender	Master's	1	Sciences physique	North of 60: Architecture, Place and Identi Sustainable Design as a Cultural Project	Chercheur	Yellowknife, NT 62'27N, 114'22W Edzo, NT: 62'40N, 116'4W T.N.-O	John McMinn	$2,505.49

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of Waterloo

TOTAL DES FONDS ATTRIBUÉS $28,000.00

TOTAL DES FONDS DÉPENSÉS/CONS $28,181.15

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Margaret Adam (	Master's	2	Sciences biologiq	Plant Macrofossils as Indicators of Hydro-Ecological Conditions in the Slave Delta, N.W.T.	Chercheur	Slave River Delta, Fort Resolution (61°30'N;	T.N.-O	R. Hall	$3,814.20
Mandy Moore	Master's	2	Sciences physique	Investigation into the potential for acid rock drainage at the Diavik Diamond Mine, NWT, Canada.	Chercheur	Lat 64 deg 30' 41" Long 110 deg 17' 23"	T.N.-O	Dave Blowes	$2,259.40
Joscelyn N.L. Bail	Undergraduate	4	Sciences physique	Isotope Dendroclimatology Studies in the Peace-Athabasca Delta	Chercheur	Fort Chipewyan, Alberta Peace-Athabasc	Nord de l'Alberta	Thomas Edwards	$2,276.70

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of Western Ontario

TOTAL DES FONDS ATTRIBUÉS **$17,000.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$15,321.00**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Jake Anderson	Master's	1	Sciences humaine	Pre-Dorset Lithic Variability on the Churchill West Peninsula	Assistant de r	Churchill, Manitoba. 58° 45' N 94° 4' W	Nord de la Manitoba	Lisa Hodgetts	$3,721.00
Sean Earles	Master's	1	Sciences physique	Assessing the climate-tree growth relationship of White Spruce (Picea glauca) in the Yukon Territory over the 20th Century	Chercheur	Wheaton River: 60 11 42 -135 17 30 Clinton Creek	Yukon	B. Luckman	$3,000.00
Lachlan C.W. MacLe	Doctoral	3	Sciences physique	Biogeochemical investigation of the surface-associated influence of an indigenous biofilm on the solubility of zinc: Implications for the Galkeno 300 treatment pond	Chercheur	Galkeno 300 Mine Keno City, Yukon	Yukon	Gordon Southam	$1,800.00
David Morimoto	Doctoral	2	Sciences physique	Dendroclimatic Temperature Reconstructions for Northern Yukon Territory, Canada	Chercheur	Clinton Creek 64.16.00N 140.23.30W Worm Lake	Yukon	B. Luckman	$3,000.00
John Bailey	Master's	1	Sciences biologiq	Yukon River Basin Stream Bioassessment Study	Chercheur	The study is being conducted at numerous	Yukon	Not Registered/ Non	$2,000.00
Ian Power	Master's	1	Sciences physique	The Utilization of Mine Tailings for Carbon Dioxide Sequestration	Chercheur	Clinton Creek, Yukon - 513321 7146369 (NAD 27)	Yukon	Gordon Southam	$1,800.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

University of Winnipeg

TOTAL DES FONDS ATTRIBUÉS **$9,500.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$12,802.50**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Paige Harms	Undergraduate	4	Sciences physique	Water quality and amphibian habitat of tundra wetlands	Assistant de r	Churchill, Manitoba (58°440N, 94°490W)	Nord de la Manitoba	LeeAnn Fishback	$2,250.00
Deanna Petrasch	Undergraduate	4	Sciences physique	Soil Ecology of the Slave River Delta, NWT		Slave River Delta, NWT long.113.00 - 113.50' lat. 61.00	T.N.-O	Bill Buhay	$3,014.49
Jennifer Reynolds	Undergraduate	4	Sciences physique	Dendroclimatology in the Slave River Delta, NWT	Chercheur	Fort Resolution, NWT	T.N.-O	Bill Buhay	$950.78
Corie Johnston	Undergraduate	5	Sciences humaine	Cree Women's Stories from Northern Manitoba	Chercheur	Thompson, Manitoba Latitude 55.741276	Nord de la Manitoba	George Fulford	$1,678.07
Sandra Timsic	Undergraduate	4	Sciences physique	Climate and Teleconnection Signals from Slave River Delta Tree Ring Isotopes	Assistant de r	Slave River Delta, N.W.T. long.113.00 - 113.50'	T.N.-O	Bill Buhay	$3,130.87
Courtenay O'Brien	Undergraduate	4	Sciences physique	An Investigation of Beluga Responses to Whale Watching Vessels as a Basis for Recommendation of Whale Watching Guidelines in Churchill, Manitoba.	Chercheur	Churchill, Manitoba 58.47 N 94.04 W	Nunavut	Danny Blair	$1,778.29

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Wilfrid Laurier University

TOTAL DES FONDS ATTRIBUÉS $28,500.00

TOTAL DES FONDS DÉPENSÉS/CONS $29,011.00

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Jenny Tierney	Undergraduate	4	Sciences humaine	Quantitative attitude research in the north: the Nunavut Social Attitudes Survey	Assistant de r	Iqaluit, Nunavut	Nunavut	Ailsa Henderson	$2,035.00
Sonia Wesche	Doctoral	2	Sciences humaine	Exploring Human Dimensions of Environmental Change and Adaptation in the Slave River Delta, Northwest Territories	Chercheur	Fort Resolution, NT Latitude: 61 10N Longitude: 113	T.N.-O	Derek Armitage	$2,300.00
Douglas Clark	Doctoral	3	Sciences biologiq	Local and regional-scale societal dynamics grizzly bear conservation	Chercheur		Yukon	Scott Slocombe	$2,406.00
Stephen Kaufman	Doctoral	2	Sciences physique	Wetland/pond permanence in the Western Boreal Plain	Chercheur	Fort McMurray Region, Alberta 56.65°N 111.22°W	Nord de l'Alberta	R. Petrone	$2,200.00
Andrew Rees	Doctoral	3	Sciences physique	Investigating the use of passive microwave radiation data in assessing snowpack water equivalent in low arctic tundra	Chercheur	64 52 N 111 35 W Tundra	T.N.-O	M. English	$2,500.00
Madison Saunders	Master's	1	Sciences humaine	Assessing Integration in Resource and Environmental Management in the Southwest Yukon	Chercheur	Whitehorse Latitude: 60 42 N Longitude: 135 04 W	Yukon	Scott Slocombe	$2,200.00
Suzanne Jarvis	Master's	1	Sciences physique	Flood Frequency of the Past Millennium in the Peace-Athabasca Delta	Chercheur	Peace-Athabasca Delta, 58N, 111W	Nord de l'Alberta	Brent Wolfe	$2,200.00
Scott M. Brown	Undergraduate	4	Sciences physique	Forestry Micro-scale Impacts on Soil Microclimate and Biogeochemistry in Wetland Environments	Chercheur	Utikuma Lake to Fort McMurray region	Nord de l'Alberta	R. Petrone	$2,200.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Wilfrid Laurier University

TOTAL DES FONDS ATTRIBUÉS $28,500.00

TOTAL DES FONDS DÉPENSÉS/CONS $29,011.00

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Patrick Chahil	Master's	2	Sciences physique	Assessing SWE Distribution in an Open Tundra Environment Using Various Scales of Passive Microwave Data	Assistant de r	Based out of the NWT Government Tundra	T.N.-O	M. English	$2,500.00
Bryn Boyce	Undergraduate	3	Sciences humaine	Political culture in Nunavut Media, journalism and policy	Chercheur	Iqaluit	Nunavut	Ailsa Henderson	$2,035.00
Marta Zych	Undergraduate	4	Sciences humaine	Social policy in Nunavut examining the development of suicide prevention policy	Chercheur	Iqaluit Nunavut (63.74 N, -68.50 W)	Nunavut	Ailsa Henderson	$2,035.00
Tracy Barkhouse	Undergraduate	3	Sciences physique	Hydrology, Limnology and Aquatic Ecology of the Slave River Delta, N.W.T.	Assistant de r	Slave River Delta (61° 15' N, 113° 30' W) Peace	T.N.-O	Brent Wolfe	$2,200.00
Danielle Solondz	Undergraduate	4	Sciences physique	Carbon dioxide fluxes along a pond-peatland-forested hillslope transect in the Western Boreal Plain	Chercheur	Utikuma Lake to Fort MacMurray region	Nord de l'Alberta	R. Petrone	$2,200.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

York University

TOTAL DES FONDS ATTRIBUÉS $26,500.00

TOTAL DES FONDS DÉPENSÉS/CONS $26,498.94

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Christine Gibson	Undergraduate	5	Sciences biologiq	Examing the relationship between chironomid communities and environmental	Chercheur	Wapusk National Park, Northern Manitoba.	Nord de la Manitoba	Roberto Quinlan	$1,908.94
Sergiy Savelyev	Doctoral	2	Sciences physique	Blowing Snow studies	Chercheur	Churchill Northern Studies Centre, 58.74 N, 93.8 W	Nord de la Manitoba	Peter Taylor	$2,400.00
Mark Gordon	Doctoral	4	Sciences physique	Blowing Snow Studies	Chercheur	Churchill Northern Studies Centre (CNSC),	Nord de la Manitoba	Peter Taylor	$2,200.00
Nora Saona	Doctoral	1	Sciences biologiq	The role of abiotic factors in determining the distribution of endophyte-infected grasses.	Chercheur	Umea, Vasterbotten, Sweden Latitude: 63° 49'	Suède	Dawn Bazely	$2,100.00
Tali Neta	Doctoral	1	Sciences physique	Construction of a peat plateau Digital Elevation Model for hydrologic flow modeling	Chercheur	Primary fieldwork location: Peat Plateau, Hudson	Nord de la Manitoba	R. Bello	$3,050.00
Christopher Bradd	Doctoral	4	Sciences humaine	A Study of Traditional and Colonial Conceptions of Space and Time Among the Inuit of Baffin Island	Chercheur	Pangnirtung: 66.14,-65.68 Iqaluit: 63.74,-68.50	Nunavut	B. Godard	$2,625.00
Michael Verratti	Doctoral	1	Sciences physique	Sensitivity of CO2 exchange from the HBL to the influence of Hudson Bay	Chercheur	59N 94W Churchill Mb.	Nord de la Manitoba	R. Bello	$2,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

York University

TOTAL DES FONDS ATTRIBUÉS **$26,500.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$26,498.94**

Étudiant	Niveau académiq		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Anna Abnizova	Master's	1	Sciences physique	Sustainability of High Arctic Ponds: Importance of Hydrologic Linkages	Chercheur	Somerset Island, Creswell Bay (72o 43¿N, 94o15¿W)	Nunavut	Not Registered/ Non	$4,000.00
Adam Pulpan	Master's	2	Sciences humaine	The Role of School within a Remote Nunavut Community: the Relationship of Community and Inuit Qaujimajatuqangit in Education of Youth.	Chercheur	Sanikiluaq, Belcher Islands, Nunavut Lat (DMS) 56°	Nunavut	Warren Crichlow	$2,700.00
Stanley Yee	Master's	1	Sciences physique	Water Flow Pathways to Ponds and Streams from Polygonal Peat Plateau in the Hudson Bay Lowland	Chercheur	Churchill, Manitoba West 94 North 59	Nord de la Manitoba	R. Bello	$3,515.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Yukon College

TOTAL DES FONDS ATTRIBUÉS **$2,000.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$2,000.00**

Étudiant	Niveau académiq	Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Julie Cossette	Undergraduate 2	Sciences biologiq	Studies of vegetation and permafrost dynamics in Yukon Territory	Assistant de r	Whitehorse region (61°N, 135°W) Keno/Mayo	Yukon	Jill Johnstone	$2,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2005-2006

Yukon College

TOTAL DES FONDS ATTRIBUÉS **$2,000.00**

TOTAL DES FONDS DÉPENSÉS/CONS **$2,000.00**

Étudiant	Niveau académiq	Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total